

COMPARATIVE CIVILIAN LABOR FORCE STATISTICS

TEN COUNTRIES

1959-2001

This compendium is updated semiannually, in the spring and the fall. The next update is scheduled for November 2002. Monthly updates to unemployment rates are available on the foreign labor statistics web site:
<http://stats.bls.gov/fls/home.htm>.

Prepared by:
U.S. Department of Labor
Bureau of Labor Statistics
Office of Productivity and Technology
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CONTENTS

	Page
Contents.....	1
General Notes.....	2
Country Notes.....	3
Tables	
1. Civilian Working Age Population, 1959-2001.....	8
2. Civilian Labor Force, Employment, and Unemployment, 1959-2001.....	9
3. Quarterly Civilian Unemployment Rates, Seasonally Adjusted, 1995-2001.....	18
4. Civilian Labor Force Participation Rates by Sex, 1960-2001.....	19
5. Civilian Employment-Population Ratios, by Sex, 1960-2001.....	22
6. Civilian Employment by Economic Sector, 1960-2001.....	25
7. Percent Distribution of Civilian Employment by Economic Sector, 1960-2001.....	30
8. Civilian Unemployment Rates by Sex, 1960-2001.....	34
9. Civilian Unemployment Rates by Age, 1997-2001.....	36
10. BLS and OECD Comparative Civilian Unemployment Rates, Selected Countries, 1999-2001.....	37

GENERAL NOTES

This document presents selected international labor force statistics for 10 countries -- the United States, Canada, Australia, Japan, and six European countries. Data for all 10 countries are shown on most tables. (Tables 3 and 9 exclude the Netherlands.) Unless otherwise noted, the data are adjusted to U.S. concepts.

NOTE ON ADJUSTMENTS: The foreign country data are adjusted as closely as possible to U.S. concepts, with the exception of lower age limits and the treatment of layoffs. Lower age limits are adjusted, where necessary, to the age at which compulsory schooling ends rather than the U.S. lower limit of age 16. In some countries, persons on layoff are classified as employed due to strong job attachment. In the United States, persons on layoff are classified as unemployed, and have a weaker job attachment. In addition, for some countries, no adjustment is made for deviations from U.S. concepts in the treatment of unpaid family workers, persons waiting to start a new job, and passive jobseekers (for example, persons only reading newspaper ads as their method of job search). In the United States, job search must be "active," such as placing or answering advertisements, and simply reading ads is not enough to qualify as active search. Canada and the European countries classify passive jobseekers as unemployed. An adjustment is made to exclude them in Canada, but not in the European countries where the phenomenon is much less prevalent. In Australia and Japan, passive jobseekers are classified according to the U.S. concept. Except for the inclusion of passive jobseekers in Canada, these "unadjusted" differences are believed to have a negligible effect on the comparisons. For further information on comparability issues, see Constance Sorrentino, "International unemployment rates: how comparable are they?" *Monthly Labor Review*, June 2000, pp. 3-20. See <http://stats.bls.gov/opub/mlr/2000/06/art1full.pdf>.

Official unemployment data are derived directly from labor force surveys in most countries. In Germany and the United Kingdom, however, where the official unemployment rates come from administrative sources, BLS makes adjustments based mainly on labor force surveys conducted in those countries.

For most countries, the adjusted unemployment rates are close to or identical with the published rates in recent years. However, significant differences remain for four countries: Canada, Germany, Sweden, and the United Kingdom. See country notes below for explanations of the adjustments made.

BREAKS IN SERIES: National data sources and BLS adjustment methods have changed over the years since 1959. Consequently, there are breaks in the historical continuity of series for all countries except Japan and the United Kingdom. A footnote appears next to the figures for years in which there is a break in historical continuity. Some breaks are due to changes in national data, whereas others involve changes in BLS adjustment methods and/or sources for the adjustments. Some breaks are inconsequential, while others represent a significant discontinuity in the series. The country notes provide explanations for the breaks in series and indicate their impact on the continuity of the series, where possible.

COUNTRY NOTES

The following notes give a brief description of adjustments made to unemployment rates for greater comparability with U.S. concepts and of the impact of breaks in series. For the United States and Australia, no adjustments are made, but some breaks in series are described.

THE UNITED STATES. Official unemployment data are from a monthly labor force survey, the Current Population Survey (CPS). **Adjustments:** None. **Breaks:** While current survey concepts and methods are very similar to those introduced at the inception of the Current Population Survey in 1940, a number of changes have been made over the years to improve the accuracy and usefulness of the data. Other changes, such as introduction of new population controls from the decennial censuses, also affect historical comparability. Most of these changes have had small effects on historical comparability. Although also small in impact, the 1990 and 1994 breaks noted here reflect major changes in methodology, and they are described below.

In 1994, a major redesign of the labor force survey questionnaire and collection methodology was introduced. Revised population estimates based on the 1990 Census, adjusted for the estimated undercount, were also incorporated. In 1996, previously published data for the 1990-1993 period were revised to reflect the 1990 census-based population controls, adjusted for the undercount. Therefore, data for 1994 onward are not strictly comparable with data for 1993 and earlier years because of the redesign, and data for 1990 onward are not strictly comparable with data for 1989 and earlier years because of the introduction of the 1990 census-based population controls, adjusted for the undercount. The estimated effect of the introduction of the population controls, adjusted for the undercount, was to raise 1990 employment by 879,000 and raise the overall unemployment rate by 0.1 percentage point. The redesign effect cannot be precisely determined for employment, but it has been estimated to raise the overall unemployment rate by 0.1 percentage point.

For a description of all the changes in the CPS over time and their impact, see notes in the "Household Data" section of the BLS publication *Employment and Earnings*. See <http://stats.bls.gov/cps/cpstn952.htm>.

CANADA. Official unemployment rates are from a monthly labor force survey. **Adjustments:** Adjustments are made from 1976 onward to exclude: (1) 15 year olds; (2) passive jobseekers; (3) persons waiting to start a new job who did not seek work in the past four weeks; and (4) those unavailable for work due to personal or family responsibilities. An adjustment is made to include full-time students looking for full-time work. The impact of the adjustments was to lower the annual average unemployment rate by 0.1-0.4 percentage points in the 1980's and 0.4-1.0 percentage points in the 1990's. From 1976 onward, Canadian unemployment rates adjusted to U.S. concepts are provided to BLS by Statistics Canada. For further information, see Constance Sorrentino, "International unemployment rates: how comparable are they?" *Monthly Labor Review*, June 2000, pp. 3-20. **Breaks:** The 1966 break in the "as published" series reflects a change in the definition of the labor force. BLS has adjusted the Canadian data for this break based on 1966 ratios of the revised data to the old series.

In 1976, there are breaks in both the approximating U.S. concepts series and the "as published" series. Beginning in 1976, Canadian data are adjusted to more closely approximate U.S. concepts, as described above in the "adjustments" section.

In Tables 6 and 7, the data are those published by Statistics Canada because adjusted data were not available.

The 1976 break in the "as published" data reflects the incorporation of 1996 Census results and a new method of estimation. The impact of these changes was a downward revision of the population estimates in 1976 and the size of the revision has increased gradually over time. Revisions to the levels of employment and unemployment have also decreased. Estimates of the unemployment rate have been little changed (in half of the years covered, the unemployment rate

remained unchanged). The revisions to data by economic sector are available beginning in 1987. Therefore, several data series in Tables 6 and 7 are "not available" for 1976-86.

AUSTRALIA. Official unemployment rates are from a monthly labor force survey. **Adjustments:** No adjustments are made. BLS research indicates that for 2000 there are some small differences between U.S. and Australian concepts, but that the Australian unemployment rate is virtually unchanged when U.S. concepts are applied. **Breaks:** Beginning in April 2001, a redesigned labor force survey questionnaire was introduced and some minor definitional changes were made. The Australian Bureau of Statistics revised the unemployment rate back to April 1986. (Here we have used the revised data from 1987 onward due to the lack of a full year of revised data for 1986.) The impact of the revision was to lower the unemployment rate by 0.3 percentage point in most years. In 2000, the unemployment rate was revised from 6.6 to 6.3 percent, for example.

JAPAN. Official unemployment rates are from a monthly labor force survey. **Adjustments:** Some minor adjustments are made in the Japanese labor force data to exclude family workers who worked less than 15 hours and the National Defense Force. No adjustments are made in the number of unemployed. The adjustments made result in rates that are virtually the same as the official rates.

Special Labor Force Surveys conducted in February or March ask more probing questions than the regular monthly surveys and, therefore, provide additional information for adjustment to U.S. concepts. According to BLS research for 2000, if these additional adjustments were made they would lower the adjusted unemployment rate by about 0.3 percentage point, from 4.8 to 4.5 percent; BLS is examining the possibility of introducing this adjustment into the comparative series. There is a more substantial effect on unemployment rates by sex. Therefore, while the additional information from the special surveys is not used to adjust the total unemployment rate, it is used to adjust the Japanese rates by sex (Table 8). It should be noted that adjustment factors from one month may not be fully indicative of the adjustment factors for the entire year. For further information, see Sara Elder and Constance Sorrentino, "Japan's Low Unemployment: A BLS Update and Revision," *Monthly Labor Review*, October 1993, pp. 56-63. An update to the Japanese rates by sex has not been made for a number of years. A new update is scheduled for the November 2002 compendium. **Breaks:** None.

FRANCE. Official unemployment rates are estimates of unemployment under International Labor Office (ILO) concepts based on a combination of sources, including monthly employment office registrations, quarterly establishment surveys, and an annual labor force survey. **Adjustments:** Prior to 1992, BLS adjusts the labor force to exclude a small number of persons under age 16 and the Armed Forces; no adjustments are made in the annual estimates of unemployment under ILO concepts. From 1992, the adjusted data used are annualized data from the European Community labor force survey, adjusted to exclude the career military. The number of workers under age 16 has become so small that adjustments are no longer made. The adjustments made result in rates that are virtually the same as the official rates. **Breaks:** The 1992 break in the adjusted data reflects the substitution of standardized European Communities Statistical Office (EUROSTAT) unemployment statistics for the unemployment data estimated according to the ILO definition and published in the Organization for Economic Cooperation and Development (OECD) annual yearbook and quarterly update. Since 1992, the EUROSTAT definitions are closer to the U.S. definitions than they were in prior years. The impact of this revision was to lower the unemployment rate by 0.1 percentage point in 1992 and 1993, by 0.4 percentage point in 1994, and by 0.5 percentage point in 1995. There is no 1992 break in series for the employment data. The 1993 break for the employment data by economic sector (Tables 6 and 7) reflects a change in the classification system used to delineate sectors.

GERMANY. Official unemployment rates are based on monthly employment office registrations as a percent of the civilian employed wage and salary labor force (from establishment surveys) plus the registered unemployed. **Adjustments:** Rather than using the official data, BLS adjustments are based upon labor force survey statistics. The administrative data on the registered unemployed overstate the unemployment rate for Germany relative to labor force survey data according to

U.S. concepts. German administrative data include a significant number of persons who have "marginal" jobs but are looking for other jobs or additional work. Such persons are not counted as unemployed in a labor force survey. In addition, the official national rate for Germany is based on the wage and salary labor force rather than the total labor force, also causing overstatement of the rate according to U.S. concepts. Since 1983, the adjusted figures for Germany are based on the European Community (EUROSTAT) labor force surveys. Prior to 1983, the adjusted data are derived from the German labor force survey, the Microcensus, as published by the German Federal Statistical Office. The labor force survey data are adjusted to exclude the career military from the labor force. Until 1991, the data were also adjusted to exclude unpaid family workers working less than 15 hours per week. The adjustments made result in rates that are significantly lower than the official rates. **Breaks:** The 1983 break reflects the replacement of labor force survey results tabulated by the national statistical office with those tabulated by EUROSTAT, as described above. The impact of the change was to lower the adjusted unemployment rate in 1983 by 0.3 percentage point from 7.2 to 6.9 percent.

The 1991 break reflects the introduction of comparative labor force measures for unified Germany. Data for years prior to 1991 relate to the former West Germany. The impact of including the former East Germany was to increase the unemployment rate from 4.3 to 5.6 percent in 1991.

The German Statistical Office has not made revisions to data by economic sector for the years 1971-1979. Consequently, several data series on Germany in Tables 6 and 7 are "not available" for those years.

ITALY. Official unemployment rates are from a quarterly labor force survey. **Adjustments:** Adjusted data are based upon the quarterly labor force survey. In recent years, these data are closely comparable in definitions with U.S. data. The only adjustments are to exclude the career military and unpaid family workers working less than 15 hours per week from the labor force. Since 1996, the adjustments made result in rates that are slightly lower than the official rates. Prior to 1996, the adjusted rates are significantly lower than the official rates due to an adjustment to exclude from the unemployed persons who did not actively seek work in the past 30 days. **Breaks:** The 1986 break reflects a change in the survey questionnaire resulting in a significant increase in the number of people reported as seeking work in the past 30 days. The impact was to increase the Italian unemployment rate approximating U.S. concepts by 1.2 percentage points in 1986, from 6.3 to 7.5 percent.

In 1991, the method of weighting sample data was revised. The impact was to increase the unemployment rate by approximately 0.3 percentage point, from 6.6 to 6.9 percent in 1991.

In July 1999, the labor force survey estimates for October 1992 onward were revised to incorporate new estimation procedures and more accurate population data. The impact of these changes was an upward revision of employment and a downward revision in unemployment and the unemployment rate. BLS shows a break in series beginning with the 1993 data. The impact of these changes was to lower Italy's adjusted unemployment rate by approximately 0.1-0.4 percentage points, with larger revisions occurring in more recent years. In 1997, the adjusted unemployment rate decreased from 12.3 to 11.9 percent and in 1998 from 12.3 to 12.0 percent.

NETHERLANDS. Official unemployment rates have been based on a combination of sources, including the registered unemployed, wage and salary workers (from an establishment survey), and a labor force survey that has varied from annual to quarterly to monthly. **Adjustments:** Rather than using the official data, BLS adjustments are based on labor force survey statistics. From 1983 onward, the annual average of registered unemployed is adjusted to U.S. concepts on the basis of the European Community labor force survey, as annualized by EUROSTAT. Prior to 1983, the adjustment method is based on the results of the then-biennial Dutch labor force survey. Adjustments are made to exclude the career military and unpaid family workers working less than 15 hours per week. Over the years, adjusted rates have varied from higher than to lower than the official rates. More substantial adjustments were made in the earlier years. During the last few

years, adjusted and official rates are very close. **Breaks:** The 1983 break reflects the replacement of labor force survey results tabulated by the national statistical office with those tabulated by EUROSTAT. The Dutch figures for 1983 onward also reflect the replacement of man-year employment data with data from the Dutch Survey of Employed Persons. The impact of the changes was to lower the adjusted unemployment rate by about 2 percentage points in 1983. In 1992, a new survey questionnaire was introduced that allowed for a closer application of ILO guidelines. EUROSTAT has revised the Dutch series back to 1988 based on the 1992 changes. The 1988 revised unemployment rate is 7.6 percent; the previous figure for 1988 was 9.3 percent.

The "as published" data shown in Table 2 contain two breaks in series for both employment and unemployment. The 1987 break in employment reflects the introduction of the new continuous labor force survey which began that year. The 1992 break in employment reflects changes in the labor force survey definitions. The 1975 break in "as published" unemployment reflects a change in the enumeration of the registered unemployed. Beginning in 1988, the unemployment figures are based on a combination of registration data provided by the public employment offices and data from the labor force survey.

SWEDEN. Official unemployment rates are based on a monthly labor force survey. **Adjustments:** Small adjustments are made in the labor force to exclude the career military and to add persons age 65 and over. Prior to 1987, no adjustments were made in the published unemployment data. Beginning that year, an adjustment has been made to include full-time students seeking work and available for work who are counted as not in the labor force in Sweden. This adjustment was small in the early years, but became significantly larger in the 1990s. Consequently, adjusted rates have been significantly higher than published rates since the mid-1990s. In earlier years, the adjusted and published rates were virtually the same. **Breaks:** There have been two breaks in series in the Swedish labor force survey, in 1987 and 1993. Adjustments have been made for the 1993 break back to 1987. In 1987, a new questionnaire was introduced. Questions regarding current availability were added and the period of active workseeking was reduced from 60 days to 4 weeks. These changes lowered Sweden's 1987 unemployment rate by 0.4 percentage point, from 2.3 to 1.9 percent. In 1993, the measurement period for the labor force survey was changed to represent all 52 weeks of the year rather than one week each month and a new adjustment for population totals was introduced. The impact was to raise the unemployment rate by approximately 0.5 percentage point from 7.6 to 8.1 percent. Statistics Sweden revised its labor force survey data for 1987-1992 to take into account the break in 1993. The adjustment raised the Swedish unemployment rate by 0.2 percentage point in 1987 and gradually rose to 0.5 percentage point in 1992.

Beginning with 1987, BLS has adjusted the Swedish data to classify students who also sought work as unemployed. The impact of this change was to increase the adjusted unemployment rate by 0.1 percentage point in 1987 and by 1.8 percentage points in 1994, when unemployment was higher. In 2000, the national unemployment rate was adjusted from 4.7 to 5.8 percent due to the inclusion of students.

The net effect of the 1987 and 1993 changes and the BLS adjustment for students seeking work lowered Sweden's 1987 unemployment rate from 2.3 to 2.2 percent.

UNITED KINGDOM. Official unemployment rates are based on statistics of monthly claimants for unemployment benefits as a percent of the total labor force. **Adjustments:** Rather than using the official data, BLS adjustments are based upon labor force survey statistics. The national published unemployment rates are based on administrative data that understate the U.K.'s unemployment rate relative to labor force survey data. Only jobless persons are included in the claimant count, which is more restrictive than a full registration count (such as Germany's). Prior to 1982, adjustments were based upon the General Household Survey and other sources. Since 1982, adjustments are based on data under ILO concepts provided to BLS by the Office of National Statistics and derived from the annual (April) and beginning in 1992, the quarterly, labor force survey. Adjustments are made to exclude the career military. Adjusted rates have always been

significantly higher than the official rates. **Breaks:** None. (Although the sources for the adjustments have changed over the years, the different sources mesh well to provide a reasonably comparable historical series of data.)

POPULATION COVERAGE: Data relate to the civilian noninstitutionalized working age population, except that the institutionalized working age population is included in Japan and Germany. Data for the United States relate to the population 16 years of age and over. The lower age limits used by other countries vary and Sweden imposes an upper age limit of 64 (prior to 1986, the upper age limit was 74). The statistics adjusted to U.S. concepts have been adapted, insofar as possible, to the age at which compulsory schooling ends in each country and the Swedish statistics have been adjusted to include persons older than the upper age limit. An exception to this rule is that the Canadian statistics for 1976 onward are adjusted to cover ages 16 and over, whereas the age at which compulsory schooling ends remains at 15.

Lower Age Limits for the Published and Adjusted Statistics

Country	As published	Adjusted	Country	As published	Adjusted
United States	16	16	Italy		
Canada			1959-92	14	14
1959-65	14	15	1993-	15	15
1966-75	15	15	Netherlands		
1976-	15	16	1973-74	13	14
Australia	15	15	1975-91	14	15
Japan	15	15	1992-	15	15
France			Sweden	16	16
1959-70	14	16	United Kingdom		
1971-	15	16	1959-72	15	15
Germany	14	15	1973-	16	16

OTHER COMPARATIVE SERIES: Three organizations compile internationally "comparable" monthly and annual series of unemployment rates for groups of developed countries. The BLS series, shown in this compendium, provide unemployment rates adjusted to U.S. concepts, insofar as possible. The Organization for Economic Cooperation and Development (OECD) publishes "Standardized Unemployment Rates" (SURS) for 25 member countries (see OECD, Quarterly Labor Force Statistics, Appendix Section). The SURS are adjusted to International Labor Office (ILO) concepts which are more general than U.S. concepts. The third organization, the Statistical Office of the European Communities (EUROSTAT), publishes comparable unemployment rates for European Union countries based on their own specific interpretation of ILO concepts. Since 1992 (1993 for Italy), these concepts are close to U.S. concepts, but there are some differences. Beginning in Autumn 1996, the OECD adopted the comparable unemployment rates produced by EUROSTAT for the European Union countries, and OECD has revised their historical series as well to be in accord with EUROSTAT. OECD notes that the EUROSTAT rates are based on slightly different data and methodology compared with the former SURS calculated by the OECD. The OECD and EUROSTAT rates are now identical. Monthly updates to the SURS are available at <http://www.oecd.org/statistics/news-releases>. Table 10 compares the unemployment rates published by BLS and OECD/EUROSTAT.

ACKNOWLEDGMENT: Data used in this compendium of labor statistics come mainly from national statistical sources but also from the OECD and EUROSTAT.

Table 1. Civilian Working Age Population, 1959-2001 (in thousands)

Year	United States	Canada	Australia	Japan	France	Germany (1)	Italy	Netherlands	Sweden	United Kingdom
1959	115,329	11,278	NA	64,030	30,982	43,103	36,754	NA	5,458	38,614
1960	(2)117,245	11,494	NA	64,990	31,144	43,436	37,130	NA	5,514	38,952
1961	118,771	11,708	NA	65,820	31,467	43,647	37,358	NA	5,577	39,287
1962	(2)120,153	11,940	NA	67,330	32,305	43,972	37,815	NA	5,643	39,804
1963	122,416	12,179	NA	69,170	33,196	44,232	38,083	NA	5,703	40,036
1964	124,485	12,453	7,668	71,000	33,707	44,525	38,515	NA	5,769	40,281
1965	126,513	12,755	7,830	72,650	34,261	44,909	38,724	NA	5,840	40,481
1966	128,058	13,083	8,023	74,090	34,615	45,174	39,276	NA	5,909	40,631
1967	129,874	13,444	8,208	75,340	34,947	45,111	39,456	NA	5,957	40,779
1968	132,028	13,805	8,403	76,550	35,372	45,163	39,833	NA	5,994	40,874
1969	134,335	14,162	8,612	77,580	35,753	45,570	39,781	NA	6,039	41,006
1970	137,085	14,528	8,819	78,610	36,166	46,094	40,279	NA	6,106	41,101
1971	140,216	14,872	9,036	79,560	36,598	46,687	40,385	NA	6,158	41,320
1972	(2)144,126	15,186	9,238	80,470	36,990	47,100	40,780	NA	6,179	41,452
1973	(2)147,096	15,526	9,425	82,150	37,375	47,594	41,186	9,750	6,199	40,799
1974	150,120	15,924	9,614	83,170	37,745	47,904	41,745	9,885	6,224	40,963
1975	153,153	16,323	9,763	84,190	38,079	48,018	42,131	9,803	6,257	41,130
1976	156,150	(2)16,621	9,957	85,160	38,366	48,128	42,312	9,960	6,287	41,322
1977	159,033	16,964	10,136	86,070	38,743	48,418	42,529	10,103	6,321	41,568
1978	(2)161,910	17,303	10,406	87,020	39,073	48,788	43,000	10,256	6,360	41,832
1979	164,863	17,663	10,575	88,000	39,431	49,255	43,436	10,415	6,396	42,128
1980	167,745	18,031	10,778	89,080	39,852	49,849	43,860	10,588	6,441	42,447
1981	170,130	18,398	10,994	89,930	40,181	50,344	44,184	10,744	6,479	42,706
1982	172,271	18,716	11,204	90,920	40,582	50,714	44,847	10,871	6,514	42,921
1983	174,215	18,980	11,401	92,080	40,904	50,928	45,457	10,996	6,553	43,191
1984	176,383	19,220	11,605	93,230	41,217	51,112	45,853	11,131	6,586	43,509
1985	178,206	19,459	11,852	94,410	41,574	51,261	46,174	11,271	6,606	43,802
1986	(2)180,587	19,715	12,084	95,630	41,875	51,467	46,628	11,403	6,634	44,081
1987	182,753	19,986	(2)12,324	96,960	42,295	51,643	46,986	11,543	6,678	44,325
1988	184,613	20,259	12,595	98,250	42,675	51,893	47,778	11,649	6,715	44,511
1989	186,393	20,543	12,822	99,500	43,115	52,279	47,660	11,749	6,766	44,691
1990	(2)189,164	20,855	13,049	100,650	43,396	53,135	48,016	11,837	6,823	44,830
1991	190,925	21,182	13,225	101,750	43,682	(2) 66,487	(2)48,044	11,940	6,857	44,947
1992	192,805	21,507	13,388	102,590	43,932	67,083	48,203	12,026	6,879	45,006
1993	194,838	21,818	13,558	103,460	44,185	67,709	(2)47,129	12,112	6,888	45,280
1994	(2)196,814	22,065	13,729	104,200	44,433	68,022	47,430	12,194	6,936	45,387
1995	198,584	22,340	13,936	104,860	44,695	68,240	47,702	12,269	6,963	45,566
1996	200,591	22,638	14,116	105,470	44,963	68,498	47,909	12,325	6,971	45,768
1997	(2)203,133	22,970	14,320	106,370	45,247	68,797	48,096	12,392	6,982	45,975
1998	(2)205,220	23,281	14,524	107,040	45,517	68,914	48,277	12,473	7,004	46,189
1999	(2)207,753	23,575	14,740	107,590	45,787	69,109	48,388	12,573	7,055	46,359
2000	(2)209,699	23,887	14,969	108,120	46,073	69,168	48,567	12,685	7,035	46,530
2001	211,864	24,211	p15,173	108,620	NA	NA	NA	NA	7,067	NA

NA = Not available.

(1) Unified Germany for 1991 onward. Prior to 1991, data relate to the former West Germany.

(2) Break in series. See section on breaks in the Country Notes on pages 3-7 for more information.

Table 2. Civilian Labor Force, Employment, and Unemployment, 1959-2001

Year	United States (1)	Canada (2)	Australia (1)	Japan	France	Germany (3)	Italy	Netherlands	Sweden	United Kingdom
Civilian Labor Force (thousands)										
Approximating U.S. Concepts										
1959	68,369	6,286	NA	43,320	18,480	25,850	21,020	NA	(4)3,609	23,880
1960	(5)69,628	6,462	NA	44,120	18,520	25,990	20,820	NA	(4)3,669	24,130
1961	70,459	6,575	NA	44,610	18,530	26,160	20,830	NA	3,695	24,380
1962	(5)70,614	6,670	NA	45,040	18,720	26,210	20,680	NA	3,718	24,720
1963	71,833	6,805	NA	45,430	19,100	26,290	20,240	NA	3,725	24,940
1964	73,091	6,994	4,559	46,040	19,430	26,270	20,220	NA	3,720	25,070
1965	74,455	7,207	4,689	46,780	19,650	26,360	19,900	NA	3,744	25,240
1966	75,770	7,493	4,862	47,850	19,850	26,290	19,620	NA	3,795	25,320
1967	77,347	7,747	5,022	48,810	20,070	25,730	19,800	NA	3,773	25,290
1968	78,737	7,951	5,140	49,690	20,190	25,690	19,780	NA	3,822	25,180
1969	80,734	8,194	5,284	50,140	20,470	25,960	19,620	NA	3,851	25,160
1970	82,771	8,395	5,478	50,730	20,800	26,240	19,720	NA	3,909	25,110
1971	84,382	8,639	5,624	51,120	21,000	26,380	19,660	NA	3,955	24,950
1972	(5)87,034	8,897	5,752	51,320	21,150	26,470	19,450	NA	3,963	25,190
1973	(5)89,429	9,276	5,901	52,590	21,430	26,780	19,590	5,210	3,971	25,440
1974	91,949	9,639	6,053	52,440	21,660	26,660	19,900	5,290	4,036	25,470
1975	93,775	9,974	6,169	52,530	21,770	26,430	20,090	5,340	4,123	25,730
1976	96,158	(5)10,391	6,244	53,100	22,050	26,290	20,290	5,390	4,148	25,900
1977	99,009	10,650	6,358	53,820	22,380	26,330	20,510	5,480	4,168	26,050
1978	(5)102,251	11,006	6,443	54,610	22,540	26,520	20,570	5,540	4,203	26,260
1979	104,962	11,377	6,519	55,210	22,780	26,860	20,850	5,640	4,262	26,350
1980	106,940	11,707	6,693	55,740	22,930	27,260	21,120	5,870	4,312	26,520
1981	108,670	12,067	6,810	56,320	23,090	27,540	21,320	6,090	4,327	26,590
1982	110,204	12,139	6,910	56,980	23,320	27,710	21,410	6,150	4,350	26,560
1983	111,550	12,368	6,997	58,110	23,400	(5)27,670	21,590	(5)6,120	4,369	26,610
1984	113,544	12,579	7,135	58,480	23,560	27,800	21,670	6,200	4,385	27,110
1985	115,461	12,825	7,300	58,820	23,620	28,020	21,800	6,250	4,418	27,350
1986	(5)117,834	13,075	7,588	59,410	23,760	28,240	(5)22,290	6,380	4,443	27,550
1987	119,865	13,331	(5)7,754	60,050	23,890	28,390	22,350	6,500	(5)4,437	27,870
1988	121,669	13,589	7,970	60,860	23,980	28,610	22,660	(5)6,320	4,494	28,270
1989	123,869	13,848	8,224	61,920	24,170	28,840	22,530	6,440	4,552	28,580
1990	(5)125,840	14,044	8,440	63,050	24,280	29,410	22,670	6,640	4,597	28,730
1991	126,346	14,135	8,486	64,280	24,450	(5)39,080	(5)22,940	6,750	4,591	28,610
1992	128,105	14,177	8,557	65,040	(5)24,570	39,010	22,910	6,950	4,520	28,410
1993	129,200	14,308	8,613	65,470	24,640	39,100	(5)22,570	7,100	4,443	28,430
1994	(5)131,056	14,400	8,771	65,780	24,780	39,070	22,450	7,190	4,418	28,440
1995	132,304	14,517	8,995	65,990	24,830	38,980	22,460	7,260	4,460	28,560
1996	133,943	14,669	9,115	66,450	25,090	39,140	22,570	7,370	4,459	28,720
1997	(5)136,297	14,958	9,204	67,200	25,210	39,420	22,680	7,530	4,418	28,910
1998	(5)137,673	15,237	9,339	67,240	25,520	39,750	22,960	7,690	4,402	29,040
1999	(5)139,368	15,536	9,466	67,090	25,830	39,800	23,130	7,900	4,430	29,300
2000	(5)140,863	15,789	9,678	66,990	25,980	39,750	23,340	8,050	4,489	29,450
2001	141,815	16,027	9,817	p66,870	NA	NA	p23,540	NA	p4,537	NA

Continued on the following page.

Table 2. Civilian Labor Force, Employment, and Unemployment, 1959-2001--Continued

Year	United States (1)	Canada (2)	Australia (1)	Japan	France	Germany (3)	Italy	Netherlands	Sweden	United Kingdom
Labor Force (thousands)										
As published by originating country (6)										
1959	68,369	6,242	NA	44,330	18,883	26,337	21,879	4,144	(4)3,603	23,745
1960	(5)69,628	6,411	NA	45,110	18,887	26,518	21,545	4,192	(4)3,662	24,072
1961	70,459	6,521	NA	45,620	18,870	26,772	21,535	4,235	3,688	24,351
1962	(5)70,614	6,615	NA	46,140	19,024	26,845	21,306	4,319	3,712	24,628
1963	71,833	6,748	NA	46,520	19,377	26,930	20,852	4,381	3,720	24,767
1964	73,091	6,933	4,559	47,100	19,664	26,922	20,870	4,467	3,718	24,953
1965	74,455	7,141	4,689	47,870	19,857	27,034	20,612	4,512	3,742	25,139
1966	75,770	(5)7,493	4,862	48,910	20,014	26,962	20,367	4,555	3,792	25,237
1967	77,347	7,747	5,022	49,830	20,198	26,409	20,507	4,580	3,775	25,105
1968	78,737	7,951	5,140	50,610	20,286	26,291	20,555	4,620	3,822	25,022
1969	80,734	8,194	5,284	50,980	20,525	26,535	20,369	4,670	3,855	25,028
1970	82,771	8,395	5,478	51,530	20,857	26,817	20,436	4,725	3,913	25,001
1971	84,382	8,639	5,624	51,860	21,024	26,957	20,404	4,762	3,961	24,820
1972	(5)87,034	8,897	5,752	51,990	21,182	27,121	20,272	4,781	3,970	25,007
1973	(5)89,429	9,276	5,901	53,260	21,456	27,433	20,448	4,780	3,977	25,254
1974	91,949	9,639	6,053	53,100	21,690	27,411	20,650	4,807	4,043	25,340
1975	93,775	9,974	6,169	53,230	21,783	27,184	20,861	4,900	4,129	25,478
1976	96,158	(5)10,514	6,244	53,780	22,062	27,034	21,177	4,932	4,155	25,603
1977	99,009	10,774	6,358	54,520	22,391	27,038	21,476	4,972	4,174	25,701
1978	(5)102,251	11,138	6,443	55,320	22,549	27,212	21,577	5,030	4,209	25,901
1979	104,962	11,521	6,519	55,960	22,779	27,528	21,898	5,101	4,268	26,157
1980	106,940	11,860	6,693	56,500	22,935	27,948	22,171	5,296	4,318	26,183
1981	108,670	12,222	6,810	57,070	23,096	28,305	22,439	5,552	4,332	26,122
1982	110,204	12,296	6,910	57,740	23,325	28,558	22,416	5,665	4,356	26,043
1983	111,550	12,523	6,997	58,890	23,400	28,605	22,697	5,624	4,375	26,242
1984	113,544	12,739	7,135	59,270	23,560	28,659	22,933	5,669	4,391	26,888
1985	115,461	13,002	7,300	59,630	23,620	28,897	23,117	5,710	4,424	27,261
1986	(5)117,834	13,257	7,588	60,200	23,766	29,188	(5)23,467	5,760	4,386	27,410
1987	119,865	13,512	(5)7,754	60,840	23,895	29,386	23,669	(5)6,395	(5)4,373	27,678
1988	121,669	13,779	7,970	61,660	23,984	29,607	23,988	6,543	4,420	28,009
1989	123,869	14,047	8,224	62,700	24,169	29,799	23,870	6,623	4,475	28,200
1990	(5)125,840	14,241	8,440	63,840	24,279	30,369	23,925	6,784	4,524	28,430
1991	126,346	14,330	8,486	65,050	24,448	(5)39,165	(5)24,245	6,934	4,506	28,216
1992	128,105	14,362	8,557	65,780	24,577	38,838	24,257	(5)7,054	4,428	28,095
1993	129,200	14,505	8,613	66,150	24,628	38,640	(5)22,783	7,009	4,320	28,037
1994	(5)131,056	14,627	8,771	66,450	24,774	38,670	22,662	7,124	4,266	28,273
1995	132,304	14,750	8,995	66,660	24,792	38,429	22,664	7,361	4,320	28,163
1996	133,943	14,900	9,115	67,110	25,050	40,116	22,778	7,472	4,310	28,673
1997	(5)136,297	15,153	9,204	67,870	25,231	41,578	22,895	7,629	4,264	28,660
1998	(5)137,673	15,418	9,339	67,930	25,508	41,890	23,180	7,761	4,255	29,767
1999	(5)139,368	15,721	9,466	67,790	25,812	42,180	23,361	7,898	4,309	29,960
2000	(5)140,863	15,999	9,678	67,660	26,049	42,595	23,575	NA	4,362	29,968
2001	141,815	16,246	9,817	67,520	NA	p42,608	23,781	NA	p4,415	NA

Continued on the following page.

Table 2. Civilian Labor Force, Employment, and Unemployment, 1959-2001--Continued

Year	United States (1)	Canada (2)	Australia (1)	Japan	France	Germany (3)	Italy	Nether-lands	Sweden	United Kingdom
Civilian Employment (thousands)										
Approximating U.S. concepts										
1959	64,630	5,936	NA	42,340	18,190	25,340	20,020	NA	(4)3,549	23,220
1960	(5)65,778	6,042	NA	43,370	18,250	25,710	20,060	NA	(4)3,606	23,600
1961	65,746	6,136	NA	43,950	18,300	26,000	20,160	NA	3,640	23,900
1962	(5)66,702	6,302	NA	44,450	18,450	26,060	20,100	NA	3,663	24,050
1963	67,762	6,454	NA	44,840	18,800	26,170	19,760	NA	3,663	24,120
1964	69,305	6,688	4,496	45,500	19,190	26,170	19,680	NA	3,662	24,450
1965	71,088	6,944	4,628	46,210	19,340	26,290	19,210	NA	3,700	24,700
1966	72,895	7,242	4,785	47,200	19,530	26,220	18,890	NA	3,736	24,760
1967	74,372	7,451	4,928	48,180	19,650	25,390	19,130	NA	3,693	24,470
1968	75,920	7,593	5,046	49,100	19,640	25,400	19,080	NA	3,737	24,370
1969	77,902	7,832	5,188	49,570	19,990	25,790	18,940	NA	3,778	24,390
1970	78,678	7,919	5,388	50,140	20,270	26,100	19,080	NA	3,850	24,330
1971	79,367	8,104	5,517	50,480	20,420	26,220	19,020	NA	3,854	23,970
1972	(5)82,153	8,344	5,601	50,590	20,540	26,280	18,710	NA	3,856	24,120
1973	(5)85,064	8,761	5,765	51,910	20,840	26,590	18,870	5,050	3,873	24,610
1974	86,794	9,125	5,891	51,710	21,030	26,240	19,280	5,100	3,956	24,680
1975	85,846	9,284	5,866	51,530	20,860	25,540	19,400	5,070	4,056	24,560
1976	88,752	(5)9,680	5,946	52,020	21,030	25,400	19,500	5,100	4,082	24,360
1977	92,017	9,822	6,000	52,720	21,220	25,430	19,670	5,210	4,093	24,400
1978	(5)96,048	10,115	6,038	53,370	21,320	25,650	19,720	5,260	4,109	24,610
1979	98,824	10,550	6,111	54,040	21,390	26,080	19,930	5,350	4,174	24,940
1980	99,303	10,857	6,284	54,600	21,440	26,490	20,200	5,520	4,226	24,670
1981	100,397	11,184	6,416	55,060	21,330	26,450	20,280	5,550	4,219	23,800
1982	99,526	10,850	6,415	55,620	21,390	26,150	20,250	5,520	4,213	23,560
1983	100,834	10,940	6,300	56,550	21,380	(5)25,770	20,320	(5)5,420	4,218	23,470
1984	105,005	11,209	6,494	56,870	21,200	25,830	20,390	5,490	4,249	23,930
1985	107,150	11,516	6,697	57,260	21,150	26,010	20,490	5,650	4,293	24,290
1986	(5)109,597	11,866	6,974	57,740	21,240	26,380	(5)20,610	5,740	4,326	24,470
1987	112,440	12,209	(5)7,142	58,320	21,320	26,590	20,590	5,850	(5)4,340	25,010
1988	114,968	12,591	7,413	59,310	21,520	26,800	20,870	(5)5,840	4,410	25,850
1989	117,342	12,866	7,734	60,500	21,850	27,200	20,770	5,990	4,480	26,510
1990	(5)118,793	12,961	7,877	61,710	22,080	27,950	21,080	6,230	4,513	26,740
1991	117,718	12,747	7,698	62,920	22,120	(5)36,870	(5)21,360	6,350	4,447	26,090
1992	118,492	12,672	7,660	63,620	22,020	36,390	21,230	6,560	4,265	25,530
1993	120,259	12,770	7,699	63,810	21,740	35,990	(5)20,270	6,630	4,028	25,450
1994	(5)123,060	13,027	7,942	63,860	21,720	35,760	19,940	6,670	3,992	25,720
1995	124,900	13,271	8,256	63,890	21,910	35,780	19,820	6,760	4,056	26,070
1996	126,708	13,380	8,364	64,200	21,960	35,640	19,920	6,900	4,019	26,380
1997	(5)129,558	13,705	8,444	64,900	22,090	35,510	19,990	7,130	3,973	26,880
1998	(5)131,463	14,068	8,618	64,450	22,510	36,060	20,210	7,380	4,034	27,210
1999	(5)133,488	14,456	8,808	63,920	22,940	36,360	20,460	7,640	4,117	27,530
2000	(5)135,208	14,827	9,068	63,790	23,530	36,540	20,840	7,810	4,229	27,830
2001	135,073	14,997	9,157	p63,470	NA	NA	p21,280	NA	p4,309	NA

Continued on the following page.

Table 2. Civilian Labor Force, Employment, and Unemployment, 1959-2001--Continued

Year	United States (1)	Canada (2)	Australia (1)	Japan	France	Germany (3)	Italy	Netherlands	Sweden	United Kingdom
Employment (thousands)										
As published by originating country (6)										
1959	64,630	5,870	NA	43,350	18,584	25,797	20,349	4,092	(4)3,543	23,315
1960	(5)65,778	5,965	NA	44,360	18,611	26,247	20,330	4,162	(4)3,599	23,711
1961	65,746	6,055	NA	44,980	18,629	26,591	20,427	4,213	3,633	24,011
1962	(5)66,702	6,225	NA	45,560	18,748	26,690	20,337	4,297	3,657	24,156
1963	67,762	6,375	NA	45,950	19,066	26,744	20,045	4,356	3,659	24,226
1964	69,305	6,609	4,496	46,550	19,413	26,753	19,966	4,445	3,660	24,570
1965	71,088	6,862	4,628	47,300	19,541	26,887	19,502	4,487	3,698	24,800
1966	72,895	(5)7,242	4,785	48,270	19,688	26,801	19,175	4,519	3,733	24,869
1967	74,372	7,451	4,928	49,200	19,762	25,950	19,401	4,505	3,695	24,548
1968	75,920	7,593	5,046	50,020	19,732	25,968	19,383	4,552	3,737	24,447
1969	77,902	7,832	5,188	50,400	20,041	26,356	19,209	4,621	3,782	24,453
1970	78,678	7,919	5,388	50,940	20,328	26,668	19,325	4,679	3,854	24,389
1971	79,367	8,104	5,517	51,210	20,440	26,772	19,295	4,700	3,860	24,165
1972	(5)82,153	8,344	5,601	51,260	20,571	26,875	18,976	4,673	3,862	24,281
1973	(5)85,064	8,761	5,765	52,590	20,863	27,160	19,145	4,670	3,879	24,737
1974	86,794	9,125	5,891	52,370	21,059	26,829	19,539	4,672	3,962	24,820
1975	85,846	9,284	5,866	52,230	20,871	26,110	19,635	4,640	4,062	24,680
1976	88,752	(5)9,776	5,946	52,710	21,040	25,974	19,757	4,654	4,088	24,510
1977	92,017	9,915	6,000	53,420	21,231	26,008	19,938	4,701	4,099	24,538
1978	(5)96,048	10,212	6,038	54,080	21,327	26,219	20,017	4,757	4,115	24,755
1979	98,824	10,658	6,111	54,790	21,392	26,657	20,212	4,821	4,180	25,081
1980	99,303	10,970	6,284	55,360	21,443	27,059	20,487	4,970	4,232	24,817
1981	100,397	11,297	6,416	55,810	21,335	27,033	20,544	5,072	4,225	23,948
1982	99,526	10,947	6,415	56,380	21,396	26,725	20,493	5,010	4,219	23,496
1983	100,834	11,027	6,300	57,330	21,381	26,347	20,557	4,950	4,224	23,452
1984	105,005	11,300	6,494	57,660	21,203	26,393	20,629	4,980	4,255	23,967
1985	107,150	11,617	6,697	58,070	21,146	26,593	20,735	5,076	4,299	24,225
1986	(5)109,597	11,979	6,974	58,530	21,246	26,960	(5)20,857	5,155	4,269	24,303
1987	112,440	12,321	(5)7,142	59,110	21,328	27,157	20,837	(5)5,773	(5)4,281	24,872
1988	114,968	12,710	7,413	60,110	21,528	27,364	21,103	5,934	4,342	25,734
1989	117,342	12,986	7,734	61,280	21,846	27,761	21,004	6,065	4,408	26,416
1990	(5)118,793	13,084	7,877	62,490	22,081	28,486	21,304	6,268	4,449	26,769
1991	117,718	12,851	7,698	63,690	22,120	(5)36,563	(5)21,592	6,444	4,373	25,930
1992	118,492	12,760	7,660	64,360	22,017	35,860	21,459	(5)6,576	4,195	25,330
1993	120,259	12,858	7,699	64,500	21,737	35,221	(5)20,484	6,571	3,964	25,136
1994	(5)123,060	13,112	7,942	64,530	21,721	34,972	20,154	6,631	3,926	25,654
1995	124,900	13,357	8,256	64,570	21,905	34,817	20,026	6,838	3,988	25,873
1996	126,708	13,463	8,364	64,860	21,961	36,151	20,125	6,983	3,963	26,585
1997	(5)129,558	13,774	8,444	65,570	22,086	37,194	20,207	7,206	3,922	27,075
1998	(5)131,463	14,140	8,618	65,140	22,505	37,611	20,435	7,425	3,979	28,419
1999	(5)133,488	14,531	8,808	64,620	22,941	38,081	20,692	7,622	4,068	28,712
2000	(5)135,208	14,910	9,068	64,460	23,531	38,706	21,080	NA	4,159	28,880
2001	135,073	15,077	9,157	64,120	NA	p38,750	21,514	NA	p4,239	NA

Continued on the following page.

Table 2. Civilian Labor Force, Employment, and Unemployment, 1959-2001--Continued

Year	United States (1)	Canada (2)	Australia (1)	Japan	France	Germany (3)	Italy	Netherlands	Sweden	United Kingdom
Unemployment (thousands)										
Approximating U.S. concepts										
1959	3,740	350	NA	980	290	510	1,000	NA	(4)60	660
1960	(5)3,852	420	NA	750	270	280	760	NA	(4)63	530
1961	4,714	439	NA	660	230	160	670	NA	55	480
1962	(5)3,911	368	NA	590	270	150	580	NA	55	670
1963	4,070	351	NA	590	300	120	480	NA	62	830
1964	3,786	306	63	540	240	100	540	NA	58	620
1965	3,366	263	61	570	310	70	690	NA	44	540
1966	2,875	251	76	650	320	70	730	NA	59	570
1967	2,975	296	94	630	420	340	670	NA	80	830
1968	2,817	358	94	590	550	290	700	NA	85	810
1969	2,832	362	96	570	480	170	680	NA	73	770
1970	4,093	476	91	590	530	140	640	NA	59	770
1971	5,016	535	107	640	580	160	640	NA	101	980
1972	(5)4,882	553	150	730	610	190	740	NA	107	1,070
1973	(5)4,365	515	136	680	590	190	720	160	98	820
1974	5,156	514	162	730	630	420	620	190	80	790
1975	7,929	690	302	1,000	910	890	690	270	67	1,180
1976	7,406	(5)711	298	1,080	1,020	890	790	290	66	1,540
1977	6,991	829	358	1,100	1,160	900	840	270	75	1,660
1978	(5)6,202	890	405	1,240	1,220	870	850	280	94	1,650
1979	6,137	827	408	1,170	1,390	780	920	290	88	1,420
1980	7,637	849	409	1,140	1,490	770	920	350	86	1,850
1981	8,273	883	394	1,260	1,760	1,090	1,040	540	108	2,790
1982	10,678	1,289	495	1,360	1,930	1,560	1,160	630	137	3,000
1983	10,717	1,428	697	1,560	2,020	(5)1,900	1,270	(5)700	151	3,140
1984	8,539	1,370	641	1,610	2,360	1,970	1,280	710	136	3,180
1985	8,312	1,309	603	1,560	2,470	2,010	1,310	600	125	3,060
1986	(5)8,237	1,209	613	1,670	2,520	1,860	(5)1,680	640	117	3,080
1987	7,425	1,122	(5)612	1,730	2,570	1,800	1,760	650	(5)97	2,860
1988	6,701	998	558	1,550	2,460	1,810	1,790	(5)480	84	2,420
1989	6,528	982	490	1,420	2,320	1,640	1,760	450	72	2,070
1990	(5)7,047	1,082	563	1,340	2,200	1,460	1,590	410	84	1,990
1991	8,628	1,388	788	1,360	2,330	(5)2,200	(5)1,580	400	144	2,520
1992	9,613	1,505	897	1,420	(5)2,550	2,620	1,680	390	255	2,880
1993	8,940	1,539	914	1,660	2,900	3,110	(5)2,300	470	415	2,980
1994	(5)7,996	1,373	829	1,920	3,060	3,320	2,510	520	426	2,720
1995	7,404	1,246	739	2,100	2,920	3,200	2,640	500	404	2,490
1996	7,236	1,289	751	2,250	3,130	3,510	2,650	470	440	2,340
1997	(5)6,739	1,252	760	2,300	3,120	3,910	2,690	400	445	2,030
1998	(5)6,210	1,169	721	2,790	3,020	3,690	2,750	310	368	1,830
1999	(5)5,880	1,080	658	3,170	2,890	3,440	2,670	270	313	1,770
2000	(5)5,655	962	611	3,200	2,450	3,210	2,500	240	260	1,620
2001	6,742	1,031	661	p3,400	NA	NA	2,270	NA	p228	NA

Continued on the following page.

Table 2. Civilian Labor Force, Employment, and Unemployment, 1959-2001--Continued

Year	United States (1)	Canada (2)	Australia (1)	Japan	France	Germany (3)	Italy	Netherlands	Sweden	United Kingdom
Unemployment (thousands)										
As published by originating country (7)										
1959	3,740	372	NA	980	299	540	1,530	49	(4)60	430
1960	(5)3,852	446	NA	750	276	271	1,215	29	(4)63	361
1961	4,714	466	NA	660	241	181	1,108	21	55	340
1962	(5)3,911	390	NA	590	276	154	969	21	55	472
1963	4,070	374	NA	590	311	186	807	24	62	541
1964	3,786	324	63	540	251	169	904	21	58	383
1965	3,366	280	61	570	316	147	1,110	25	44	339
1966	2,875	(5)251	76	650	326	161	1,192	36	59	368
1967	2,975	296	94	630	436	459	1,106	75	80	557
1968	2,817	358	94	590	554	323	1,172	68	85	575
1969	2,832	362	96	570	484	179	1,160	49	73	575
1970	4,093	476	91	590	530	149	1,111	45	59	612
1971	5,016	535	107	640	585	185	1,109	62	101	655
1972	(5)4,882	553	150	730	611	246	1,296	108	107	726
1973	(5)4,365	515	136	680	593	273	1,303	110	98	517
1974	5,156	514	162	730	632	582	1,111	135	80	520
1975	7,929	690	302	1,000	912	1,074	1,226	(5)260	67	798
1976	7,406	(5)738	298	1,080	1,022	1,060	1,420	278	66	1,093
1977	6,991	860	358	1,100	1,160	1,030	1,538	271	75	1,163
1978	(5)6,202	926	405	1,240	1,222	993	1,560	273	94	1,146
1979	6,137	863	408	1,170	1,387	876	1,686	281	88	1,076
1980	7,637	890	409	1,140	1,492	889	1,684	325	86	1,366
1981	8,273	926	394	1,260	1,761	1,272	1,895	480	108	2,174
1982	10,678	1,349	495	1,360	1,929	1,833	1,923	655	137	2,547
1983	10,717	1,496	697	1,560	2,019	2,258	2,140	801	151	2,790
1984	8,539	1,439	641	1,610	2,357	2,265	2,304	822	136	2,921
1985	8,312	1,385	603	1,560	2,474	2,304	2,381	761	125	3,036
1986	(5)8,237	1,278	613	1,670	2,520	2,228	(5)2,611	711	117	3,107
1987	7,425	1,191	(5)612	1,730	2,567	2,229	2,832	686	(5)92	2,806
1988	6,701	1,068	558	1,550	2,456	2,242	2,885	(5)433	78	2,275
1989	6,528	1,060	490	1,420	2,323	2,038	2,865	390	67	1,784
1990	(5)7,047	1,157	563	1,340	2,198	1,883	2,621	346	75	1,661
1991	8,628	1,480	788	1,360	2,328	(5)2,602	(5)2,653	334	133	2,286
1992	9,613	1,602	897	1,420	2,560	2,979	2,799	336	233	2,765
1993	8,940	1,647	914	1,660	2,891	3,419	(5)2,299	415	356	2,901
1994	(5)7,996	1,515	829	1,920	3,053	3,698	2,508	486	340	2,619
1995	7,404	1,393	739	2,100	2,887	3,612	2,638	464	332	2,290
1996	7,236	1,437	751	2,250	3,089	3,965	2,653	440	347	2,088
1997	(5)6,739	1,379	760	2,300	3,145	4,384	2,688	375	342	1,585
1998	(5)6,210	1,277	721	2,790	3,003	4,279	2,745	286	276	1,348
1999	(5)5,880	1,190	658	3,170	2,871	4,099	2,669	222	241	1,248
2000	(5)5,655	1,090	611	3,200	2,518	3,889	2,495	187	203	1,089
2001	6,742	1,170	661	3,400	NA	p3,858	2,267	NA	p176	NA

Continued on the following page.

Table 2. Civilian Labor Force, Employment, and Unemployment, 1959-2001--Continued

Year	United States (1)	Canada (2)	Australia (1)	Japan	France	Germany (3)	Italy	Netherlands	Sweden	United Kingdom
Civilian Unemployment Rate (percent)										
Approximating U.S. concepts										
1959	5.5	5.6	(8)2.1	2.3	1.6	2.0	4.8	NA	(4)1.7	2.8
1960	(5)5.5	6.5	(8)1.6	1.7	1.5	1.1	3.7	NA	(4)1.7	2.2
1961	6.7	6.7	(8)3.0	1.5	1.2	0.6	3.2	NA	1.5	2.0
1962	(5)5.5	5.5	(8)2.9	1.3	1.4	0.6	2.8	NA	1.5	2.7
1963	5.7	5.2	(8)2.3	1.3	1.6	0.5	2.4	NA	1.7	3.3
1964	5.2	4.4	1.4	1.2	1.2	0.4	2.7	NA	1.6	2.5
1965	4.5	3.6	1.3	1.2	1.6	0.3	3.5	NA	1.2	2.1
1966	3.8	3.4	1.6	1.4	1.6	0.3	3.7	NA	1.6	2.3
1967	3.8	3.8	1.9	1.3	2.1	1.3	3.4	NA	2.1	3.3
1968	3.6	4.5	1.8	1.2	2.7	1.1	3.5	NA	2.2	3.2
1969	3.5	4.4	1.8	1.1	2.3	0.6	3.5	NA	1.9	3.1
1970	4.9	5.7	1.6	1.2	2.5	0.5	3.2	NA	1.5	3.1
1971	5.9	6.2	1.9	1.3	2.8	0.6	3.3	NA	2.6	3.9
1972	(5)5.6	6.2	2.6	1.4	2.9	0.7	3.8	NA	2.7	4.2
1973	(5)4.9	5.5	2.3	1.3	2.8	0.7	3.7	3.1	2.5	3.2
1974	5.6	5.3	2.7	1.4	2.9	1.6	3.1	3.6	2.0	3.1
1975	8.5	6.9	4.9	1.9	4.2	3.4	3.4	5.1	1.6	4.6
1976	7.7	(5)6.8	4.8	2.0	4.6	3.4	3.9	5.4	1.6	5.9
1977	7.1	7.8	5.6	2.0	5.2	3.4	4.1	4.9	1.8	6.4
1978	(5)6.1	8.1	6.3	2.3	5.4	3.3	4.1	5.1	2.2	6.3
1979	5.8	7.3	6.3	2.1	6.1	2.9	4.4	5.1	2.1	5.4
1980	7.1	7.3	6.1	2.0	6.5	2.8	4.4	6.0	2.0	7.0
1981	7.6	7.3	5.8	2.2	7.6	4.0	4.9	8.9	2.5	10.5
1982	9.7	10.6	7.2	2.4	8.3	5.6	5.4	10.2	3.1	11.3
1983	9.6	11.5	10.0	2.7	8.6	(5)6.9	5.9	(5)11.4	3.5	11.8
1984	7.5	10.9	9.0	2.8	10.0	7.1	5.9	11.5	3.1	11.7
1985	7.2	10.2	8.3	2.6	10.5	7.2	6.0	9.6	2.8	11.2
1986	(5)7.0	9.2	8.1	2.8	10.6	6.6	(5)7.5	10.0	2.6	11.2
1987	6.2	8.4	(5)7.9	2.9	10.8	6.3	7.9	10.0	(5)2.2	10.3
1988	5.5	7.3	7.0	2.5	10.3	6.3	7.9	(5)7.6	1.9	8.6
1989	5.3	7.1	6.0	2.3	9.6	5.7	7.8	7.0	1.6	7.2
1990	(5)5.6	7.7	6.7	2.1	9.1	5.0	7.0	6.2	1.8	6.9
1991	6.8	9.8	9.3	2.1	9.5	(5)5.6	(5)6.9	5.9	3.1	8.8
1992	7.5	10.6	10.5	2.2	(5)10.4	6.7	7.3	5.6	5.6	10.1
1993	6.9	10.8	10.6	2.5	11.8	8.0	(5)10.2	6.6	9.3	10.5
1994	(5)6.1	9.5	9.4	2.9	12.3	8.5	11.2	7.2	9.6	9.6
1995	5.6	8.6	8.2	3.2	11.8	8.2	11.8	6.9	9.1	8.7
1996	5.4	8.8	8.2	3.4	12.5	9.0	11.7	6.4	9.9	8.1
1997	(5)4.9	8.4	8.3	3.4	12.4	9.9	11.9	5.3	10.1	7.0
1998	(5)4.5	7.7	7.7	4.1	11.8	9.3	12.0	4.0	8.4	6.3
1999	(5)4.2	7.0	7.0	4.7	11.2	8.6	11.5	3.4	7.1	6.0
2000	(5)4.0	6.1	6.3	4.8	9.4	8.1	10.7	3.0	5.8	5.5
2001	4.8	6.4	6.7	p5.1	p8.7	p8.0	p9.6	NA	p5.0	NA

Continued on the following page.

Table 2. Civilian Labor Force, Employment, and Unemployment, 1959-2001--Continued

Year	United States (1)	Canada (2)	Australia (1)	Japan	France	Germany (3)	Italy	Netherlands	Sweden	United Kingdom
Unemployment Rate (percent)										
As published by originating country (9)										
1959	5.5	6.0	(8)2.1	2.2	1.6	2.6	7.0	1.5	(4)1.7	2.2
1960	(5)5.5	7.0	(8)1.6	1.7	1.5	1.3	5.6	0.9	(4)1.7	1.6
1961	6.7	7.2	(8)3.0	1.4	1.3	0.8	5.1	0.6	1.5	1.5
1962	(5)5.5	5.9	(8)2.9	1.3	1.5	0.7	4.5	0.6	1.5	2.0
1963	5.7	5.5	(8)2.3	1.3	1.6	0.8	3.9	0.7	1.7	2.4
1964	5.2	4.7	1.4	1.1	1.3	0.8	4.3	0.6	1.6	1.8
1965	4.5	3.9	1.3	1.2	1.6	0.7	5.4	0.7	1.2	1.5
1966	3.8	(5)3.4	1.6	1.3	1.6	0.7	5.9	1.0	1.6	1.5
1967	3.8	3.8	1.9	1.3	2.2	2.1	5.4	2.0	2.1	2.3
1968	3.6	4.5	1.8	1.2	2.7	1.5	5.7	1.8	2.2	2.5
1969	3.5	4.4	1.8	1.1	2.4	0.9	5.7	1.3	1.9	2.5
1970	4.9	5.7	1.6	1.1	2.5	0.7	5.4	1.1	1.5	2.6
1971	5.9	6.2	1.9	1.2	2.8	0.8	5.4	1.6	2.5	2.6
1972	(5)5.6	6.2	2.6	1.4	2.9	1.1	6.4	2.8	2.7	2.9
1973	(5)4.9	5.5	2.3	1.3	2.8	1.2	6.4	2.8	2.5	2.0
1974	5.6	5.3	2.7	1.4	2.9	2.6	5.4	3.5	2.0	2.0
1975	8.5	6.9	4.9	1.9	4.2	4.7	5.9	(5)5.0	1.6	3.1
1976	7.7	(5)7.0	4.8	2.0	4.6	4.6	6.7	5.3	1.6	4.2
1977	7.1	8.0	5.6	2.0	5.2	4.5	7.2	5.1	1.8	4.4
1978	(5)6.1	8.3	6.3	2.2	5.4	4.3	7.2	5.1	2.2	4.3
1979	5.8	7.5	6.3	2.1	6.1	3.8	7.7	5.1	2.1	4.0
1980	7.1	7.5	6.1	2.0	6.5	3.8	7.6	5.9	2.0	5.1
1981	7.6	7.6	5.8	2.2	7.6	5.5	8.4	9.1	2.5	8.1
1982	9.7	11.0	7.2	2.4	8.3	7.5	8.6	12.6	3.1	9.5
1983	9.6	11.9	10.0	2.6	8.6	9.1	9.4	17.0	3.5	10.5
1984	7.5	11.3	9.0	2.7	10.0	9.1	10.1	17.3	3.1	10.7
1985	7.2	10.7	8.3	2.6	10.5	9.3	10.3	15.9	2.8	10.9
1986	(5)7.0	9.6	8.1	2.8	10.6	9.0	(5)11.1	14.7	2.7	11.2
1987	6.2	8.8	(5)7.9	2.8	10.7	8.9	12.0	13.9	(5)2.1	10.0
1988	5.5	7.8	7.0	2.5	10.2	8.7	12.0	(5)6.5	1.8	8.1
1989	5.3	7.5	6.0	2.3	9.6	7.9	12.0	5.8	1.5	6.3
1990	(5)5.6	8.1	6.7	2.1	9.1	7.2	11.0	5.0	1.7	5.8
1991	6.8	10.3	9.3	2.1	9.5	(5)7.3	(5)10.9	5.4	3.0	8.0
1992	7.5	11.2	10.5	2.2	10.4	8.5	11.5	5.3	5.3	9.7
1993	6.9	11.4	10.6	2.5	11.7	9.8	(5)10.1	6.5	8.2	10.3
1994	(5)6.1	10.4	9.4	2.9	12.3	10.6	11.1	7.5	8.0	9.4
1995	5.6	9.4	8.2	3.2	11.6	10.4	11.6	7.0	7.7	7.6
1996	5.4	9.6	8.2	3.4	12.3	11.5	11.6	6.6	8.1	7.0
1997	(5)4.9	9.1	8.3	3.4	12.5	12.7	11.7	5.5	8.0	5.3
1998	(5)4.5	8.3	7.7	4.1	11.8	12.3	11.8	4.1	6.5	4.5
1999	(5)4.2	7.6	7.0	4.7	11.1	11.7	11.4	3.1	5.6	4.2
2000	(5)4.0	6.8	6.3	4.7	9.7	10.7	10.6	2.6	4.7	3.6
2001	4.8	7.2	6.7	5.0	NA	p10.4	9.5	NA	p4.0	NA

Continued on the following page.

Table 2. Civilian Labor Force, Employment, and Unemployment, 1959-2001--Continued

Footnotes:

NA = Not available.

p = Preliminary.

- (1) Published and adjusted data are identical.
- (2) Published and adjusted data are identical from 1966 to 1975. There is a break in the "as published" series for Canada as of 1966, resulting from sampling changes and a raising of the lower age limit from 14 to 15. The effect was to lower the "as published" unemployment rate by about 0.4 percentage point. The adjusted series for Canada prior to 1966 are based on BLS estimates and do not show a break in series.
- (3) Unified Germany for 1991 onward. Prior to 1991, data relate to the former West Germany.
- (4) The Swedish labor force survey was initiated in 1961. The published data for 1959-1960 are estimates made by the Organization for Economic Cooperation and Development.
- (5) Break in series. See section on breaks in the Country Notes on pages 3-7 for more information.
- (6) Including military personnel for Japan, Germany, Italy, and Sweden.
- (7) For the United States, Canada, Australia, Japan, Italy, and Sweden, unemployment as recorded by labor force surveys; for France, annual estimates of unemployment; and for Germany and the Netherlands (until 1989), the registered unemployed; and for the United Kingdom, the count of claimants for unemployment benefits. Beginning with 1989 for the Netherlands, figures are based on a combination of registered unemployed and unemployment as recorded by labor force surveys.
- (8) The Australian labor force survey was initiated in 1964. Unemployment rates for 1959-1963 are estimates made by an Australian researcher.
- (9) For the United States, Canada, Australia, and France, unemployment as a percent of the civilian labor force; for Japan, Italy, and Sweden, unemployment as a percent of the civilian labor force plus career military personnel; for Germany, registered unemployed as a percent of civilian employed wage and salary workers plus the unemployed; for the Netherlands, until 1988, registered unemployed as a percent of wage and salary workers plus the unemployed and beginning with 1988, national estimates of the unemployed as a percent of the total labor force; for the United Kingdom, registered claimants for unemployment benefits as a percent of the civilian labor force plus military personnel. "As published" unemployment rates shown for Germany, the Netherlands, and the United Kingdom cannot be derived by dividing the "as published" unemployment by the "as published" labor force because of these differences in the definition of the national unemployment rate.

Table 3. Quarterly Civilian Unemployment Rates, Seasonally Adjusted, 1995-2001

Period	United States	Canada	Australia	Japan (1)	France (1)	Germany (1, 2)	Italy (1, 3)	Sweden (1)	United Kingdom (1)
1995	5.6	8.6	8.2	3.2	11.8	8.2	11.8	9.1	8.7
I	5.5	8.7	8.5	3.0	11.9	8.1	11.7	9.1	8.9
II	5.7	8.5	8.1	3.2	11.7	8.1	11.6	8.9	8.8
III	5.7	8.6	8.1	3.2	11.6	8.3	11.9	8.9	8.7
IV	5.6	8.4	8.1	3.4	11.8	8.4	11.7	9.4	8.5
1996	5.4	8.8	8.2	3.4	12.5	9.0	11.7	9.9	8.1
I	5.5	8.7	8.2	3.4	12.2	8.8	11.7	9.5	8.4
II	5.5	8.5	8.2	3.5	12.5	8.8	11.7	9.6	8.3
III	5.3	8.9	8.3	3.4	12.5	9.0	11.8	9.9	8.1
IV	5.3	9.2	8.3	3.3	12.6	9.3	11.8	10.5	7.9
1997	(4)4.9	8.4	8.3	3.4	12.4	9.9	11.9	10.1	7.0
I	5.2	8.7	8.4	3.3	12.4	9.6	11.9	10.9	7.4
II	5.0	8.6	8.3	3.4	12.4	10.0	11.9	10.7	7.2
III	4.9	8.1	8.2	3.4	12.4	10.0	11.7	9.7	6.9
IV	4.7	8.0	8.0	3.5	12.3	10.0	11.8	9.0	6.6
1998	(4)4.5	7.7	7.7	4.1	11.8	9.3	12.0	8.4	6.3
I	4.6	8.0	7.9	3.7	12.1	9.8	11.9	8.7	6.4
II	4.4	7.7	7.8	4.2	11.9	9.4	12.0	8.7	6.3
III	4.5	7.5	7.8	4.3	11.8	9.1	12.0	8.5	6.3
IV	4.4	7.4	7.5	4.5	11.6	8.9	12.0	7.6	6.2
1999	(4)4.2	7.0	7.0	4.7	11.2	8.6	11.5	7.1	6.0
I	4.3	7.3	7.2	4.7	11.4	8.8	11.8	7.1	6.2
II	4.3	7.3	7.0	4.8	11.3	8.7	11.7	7.0	6.1
III	4.2	6.9	6.9	4.8	11.2	8.6	11.5	7.1	5.9
IV	4.1	6.3	6.7	4.7	10.8	8.5	11.3	7.1	5.9
2000	(4)4.0	6.1	6.3	4.8	9.4	8.1	10.7	5.8	5.5
I	4.0	6.1	6.5	4.8	9.9	8.3	11.2	6.6	5.8
II	4.0	6.1	6.4	4.7	9.5	8.1	10.9	6.0	5.5
III	4.1	6.1	6.1	4.7	9.3	8.0	10.5	5.6	5.4
IV	4.0	6.1	6.2	4.8	9.0	7.8	10.1	5.2	5.3
2001	4.8	6.4	6.7	5.1	8.7	8.0	9.6	5.0	
I	4.2	6.2	6.5	4.8	8.6	7.9	10.0	5.1	5.1
II	4.5	6.3	6.9	4.9	8.5	8.0	9.7	5.0	5.0
III	4.8	6.4	6.8	5.2	8.7	8.0	9.5	5.0	5.1
IV	5.6	6.8	6.8	5.5	8.9	8.1	9.3	5.1	

(1) Preliminary for 2001 for Japan, France, Germany, Italy, Sweden and the United Kingdom.

(2) Unified Germany.

(3) Quarterly data are for January, April, July, and October.

(4) Break in series. See section on breaks in the Country Notes on pages 3-7 for more information.

Note: Quarterly figures for France and Germany are calculated by applying annual adjustment factors to quarterly published data, and therefore should be viewed as only approximate indicators of unemployment under U.S. concepts.

Table 4. Civilian Labor Force Participation Rates by Sex, 1960-2001

Year	United States	Canada	Australia	Japan	France	Germany (1)	Italy	Netherlands	Sweden	United Kingdom
Both Sexes										
1960	59.4	56.2	NA	67.9	59.5	59.8	56.1	NA	66.5	61.9
1961	59.3	56.2	NA	67.8	58.9	59.9	55.8	NA	66.3	62.1
1962	(2)58.8	55.9	NA	66.9	57.9	59.6	54.7	NA	65.9	62.1
1963	58.7	55.9	NA	65.7	57.5	59.4	53.1	NA	65.3	62.3
1964	58.7	56.2	59.5	64.8	57.6	59.0	52.5	NA	64.5	62.2
1965	58.9	56.5	59.9	64.4	57.4	58.7	51.4	NA	64.1	62.4
1966	59.2	57.3	60.6	64.6	57.3	58.2	50.0	NA	64.2	62.3
1967	59.6	57.6	61.2	64.8	57.4	57.0	50.2	NA	63.3	62.0
1968	59.6	57.6	61.2	64.9	57.1	56.9	49.7	NA	63.8	61.6
1969	60.1	57.9	61.4	64.6	57.3	57.0	49.3	NA	63.8	61.4
1970	60.4	57.8	62.1	64.5	57.5	56.9	49.0	NA	64.0	61.1
1971	60.2	58.1	62.2	64.3	57.4	56.5	48.7	NA	64.2	60.4
1972	(2)60.4	58.6	62.3	63.8	57.2	56.2	47.7	NA	64.1	60.8
1973	(2)60.8	59.7	62.6	64.0	57.3	56.3	47.6	53.4	64.1	62.4
1974	61.2	60.5	63.0	63.1	57.4	55.7	47.7	53.5	64.8	62.2
1975	61.2	61.1	63.2	62.4	57.2	55.0	47.7	54.5	65.9	62.6
1976	61.6	(2)62.5	62.7	62.4	57.5	54.6	48.0	54.1	66.0	62.7
1977	62.3	62.8	62.7	62.5	57.8	54.4	48.2	54.2	65.9	62.7
1978	(2)63.2	63.6	61.9	62.8	57.7	54.4	47.8	54.0	66.1	62.8
1979	63.7	64.4	61.6	62.7	57.8	54.5	48.0	54.2	66.6	62.5
1980	63.8	64.9	62.1	62.6	57.5	54.7	48.2	55.4	66.9	62.5
1981	63.9	65.6	61.9	62.6	57.5	54.7	48.3	56.7	66.8	62.3
1982	64.0	64.8	61.7	62.7	57.5	54.6	47.7	56.6	66.8	61.9
1983	64.0	65.1	61.4	63.1	57.2	(2)54.3	47.5	(2)55.7	66.7	61.6
1984	64.4	65.4	61.5	62.7	57.2	54.4	47.3	55.7	66.6	62.3
1985	64.8	65.9	61.6	62.3	56.8	54.7	47.2	55.5	66.9	62.4
1986	(2)65.3	66.3	62.8	62.1	56.7	54.9	(2)47.8	56.0	67.0	62.5
1987	65.6	66.7	(2)62.9	61.9	56.5	55.0	47.6	56.3	(2)66.4	62.9
1988	65.9	67.0	63.3	61.9	56.2	55.1	47.4	(2)54.3	66.9	63.5
1989	66.5	67.4	64.1	62.2	56.1	55.2	47.3	54.8	67.3	64.0
1990	(2)66.5	67.3	64.7	62.6	55.9	55.3	47.2	56.1	67.4	64.1
1991	66.2	66.7	64.2	63.2	56.0	(2)58.8	(2)47.7	56.5	67.0	63.7
1992	66.4	65.9	63.9	63.4	(2)55.9	58.2	47.5	57.8	65.7	63.1
1993	66.3	65.5	63.5	63.3	55.8	57.7	(2)47.9	58.6	64.5	62.8
1994	(2)66.6	65.2	63.9	63.1	55.8	57.4	47.3	59.0	63.7	62.7
1995	66.6	64.9	64.6	62.9	55.6	57.1	47.1	59.2	64.1	62.7
1996	66.8	64.7	64.6	63.0	55.8	57.1	47.1	59.8	64.0	62.8
1997	(2)67.1	65.0	64.3	63.2	55.7	57.3	47.2	60.8	63.3	62.9
1998	(2)67.1	65.4	64.3	62.8	56.1	57.7	47.6	61.7	62.8	62.9
1999	(2)67.1	65.8	64.2	62.4	56.4	57.6	47.8	62.8	62.8	63.2
2000	(2)67.2	65.9	64.7	62.0	56.4	57.5	48.1	63.5	63.8	63.3
2001	66.9	66.0	p64.7	p61.6	NA	NA	NA	NA	p64.2	NA

Continued on the following page.

Table 4. Civilian Labor Force Participation Rates by Sex, 1960-2001--Continued

Year	United States	Canada	Australia	Japan	France	Germany (1)	Italy	Netherlands	Sweden	United Kingdom
Male										
1960	83.3	82.8	NA	84.2	NA	82.4	82.4	NA	NA	86.8
1961	82.9	81.8	NA	84.3	NA	82.7	81.8	NA	87.1	86.6
1962	(2)82.0	81.1	NA	83.6	81.0	82.2	80.6	NA	85.4	86.2
1963	81.4	80.5	NA	82.5	79.8	81.9	79.2	NA	83.7	86.4
1964	81.0	80.1	85.3	81.5	79.9	81.4	78.7	NA	82.7	85.8
1965	80.7	79.9	85.1	81.1	79.2	80.9	77.5	NA	82.2	85.4
1966	80.4	79.8	85.2	81.1	79.1	80.5	76.0	NA	81.6	84.9
1967	80.4	79.3	84.9	81.0	78.8	79.3	76.1	NA	80.5	84.5
1968	80.1	78.6	84.5	81.7	77.8	79.0	75.2	NA	80.1	83.6
1969	79.8	78.3	84.2	81.5	77.7	78.9	74.4	NA	79.3	82.9
1970	79.7	77.8	84.1	81.5	77.4	78.8	73.7	NA	78.5	82.1
1971	79.1	77.3	83.8	81.9	76.5	77.4	73.4	NA	78.0	80.8
1972	(2)79.0	77.5	83.6	81.9	75.7	76.3	72.0	NA	77.3	80.7
1973	(2)78.8	78.2	83.1	81.9	75.5	75.7	71.2	79.4	76.8	82.1
1974	78.7	78.7	82.7	81.6	75.3	74.6	71.0	79.3	76.7	80.5
1975	77.9	78.4	82.2	81.2	74.4	73.4	70.6	80.0	77.0	80.7
1976	77.5	(2)79.1	81.5	81.0	74.1	72.5	70.4	79.2	76.5	80.6
1977	77.7	79.1	81.0	80.4	73.9	71.9	69.5	78.7	75.6	80.1
1978	(2)77.9	79.3	79.8	80.1	73.3	71.6	68.7	77.8	75.1	79.6
1979	77.8	79.6	79.4	79.9	72.8	71.5	68.3	77.0	75.1	78.9
1980	77.4	79.4	79.1	79.6	72.0	71.3	67.9	77.4	74.9	78.7
1981	77.0	79.4	78.8	79.6	71.5	70.8	67.8	77.5	73.8	78.4
1982	76.6	77.9	78.4	79.3	70.8	70.6	66.9	76.1	73.5	77.3
1983	76.4	77.7	77.6	79.2	69.9	(2)70.2	66.2	(2)75.2	72.9	76.5
1984	76.4	77.5	77.3	78.5	69.2	70.1	65.6	74.3	72.4	76.4
1985	76.3	77.4	76.5	77.9	68.4	70.1	65.3	73.8	72.5	76.1
1986	(2)76.3	77.5	76.6	77.6	67.9	70.2	(2)65.2	72.4	72.5	75.5
1987	76.2	77.4	(2)76.1	77.1	67.1	70.0	64.5	71.4	(2)71.3	75.5
1988	76.2	77.1	76.0	76.9	66.5	69.6	63.9	(2)68.0	71.6	75.9
1989	76.4	77.1	76.3	76.8	66.1	69.1	63.4	68.5	72.0	76.1
1990	(2)76.4	76.6	76.4	77.0	66.0	68.4	63.0	69.8	72.0	75.9
1991	75.8	75.4	75.6	77.4	65.6	(2)71.1	(2)63.7	69.3	71.7	75.2
1992	75.8	74.3	75.0	77.8	(2)65.0	70.1	63.1	70.1	70.4	74.1
1993	75.4	73.7	74.4	77.8	64.5	69.3	(2)63.8	70.9	69.2	73.0
1994	(2)75.1	73.4	74.4	77.6	64.2	68.8	62.8	70.2	68.5	72.7
1995	75.0	72.8	74.7	77.5	63.9	68.1	62.1	70.4	68.9	72.4
1996	74.9	72.4	74.4	77.5	64.1	67.8	61.8	70.2	68.8	72.2
1997	(2)75.0	72.6	74.0	77.6	63.8	67.6	62.0	71.0	68.2	72.0
1998	(2)74.9	72.6	73.7	77.1	63.9	67.9	61.6	71.9	68.0	71.8
1999	(2)74.7	72.9	73.6	76.7	64.1	67.4	61.6	72.4	67.7	72.0
2000	(2)74.7	72.7	73.4	76.2	64.0	66.9	61.6	73.5	68.6	71.8
2001	74.4	72.6	p73.1	p75.5	NA	NA	NA	NA	NA	NA

Continued on the following page.

Table 4. Civilian Labor Force Participation Rates by Sex, 1960-2001--Continued

Year	United States	Canada	Australia	Japan	France	Germany (1)	Italy	Netherlands	Sweden	United Kingdom
Female										
1960	37.7	30.1	NA	52.7	NA	41.1	32.3	NA	NA	39.8
1961	38.1	31.0	NA	52.4	NA	41.0	32.5	NA	46.1	40.1
1962	(2)37.9	31.3	NA	51.3	38.2	40.7	31.6	NA	47.1	40.5
1963	38.3	31.9	NA	50.0	38.2	40.7	29.7	NA	47.6	40.7
1964	38.7	32.9	33.8	49.3	38.2	40.3	28.8	NA	46.8	41.2
1965	39.3	33.8	34.8	48.8	38.2	40.0	27.8	NA	46.6	41.7
1966	40.3	35.4	36.3	49.2	38.2	39.4	26.5	NA	47.3	42.1
1967	41.1	36.5	37.8	49.6	38.5	38.4	26.6	NA	46.7	41.9
1968	41.6	37.1	38.3	49.2	38.8	38.5	26.5	NA	48.0	41.9
1969	42.7	38.0	39.0	48.8	39.2	38.5	26.6	NA	48.8	42.0
1970	43.3	38.3	40.4	48.7	39.8	38.4	26.4	NA	50.0	42.2
1971	43.4	39.4	41.0	47.7	40.2	38.5	26.3	NA	50.9	42.0
1972	(2)43.9	40.2	41.2	46.8	40.6	39.0	25.6	NA	51.5	42.8
1973	(2)44.7	41.9	42.4	47.3	41.0	39.5	26.1	28.5	51.7	44.6
1974	45.7	43.0	43.5	45.7	41.4	39.4	26.5	28.7	53.3	45.7
1975	46.3	44.4	44.5	44.8	41.7	39.3	26.8	29.5	55.2	46.2
1976	47.3	(2)46.3	44.3	44.9	42.6	39.3	27.6	29.9	55.9	46.5
1977	48.4	46.8	44.8	45.7	43.3	39.3	28.9	30.6	56.7	47.0
1978	(2)50.0	48.3	44.5	46.4	43.7	39.6	28.8	31.1	57.5	47.6
1979	50.9	49.7	44.3	46.6	44.3	39.9	29.5	32.1	58.5	47.7
1980	51.5	50.8	45.5	46.6	44.5	40.3	30.1	34.3	59.3	47.8
1981	52.1	52.2	45.5	46.7	45.0	40.7	30.4	36.7	60.1	47.7
1982	52.6	52.2	45.4	47.0	45.6	40.7	30.3	37.9	60.5	47.8
1983	52.9	53.0	45.5	48.0	45.8	(2)40.5	30.5	(2)37.1	60.8	48.1
1984	53.6	53.8	46.1	47.8	46.3	40.7	30.5	38.0	61.1	49.4
1985	54.5	54.7	47.0	47.6	46.4	41.1	30.7	37.9	61.5	50.0
1986	(2)55.3	55.5	49.2	47.6	46.7	41.4	(2)31.9	40.2	61.7	50.6
1987	56.0	56.3	(2)49.9	47.6	47.0	41.7	32.1	41.8	(2)61.8	51.3
1988	56.6	57.3	50.8	47.9	47.0	42.3	32.3	(2)41.0	62.4	52.1
1989	57.4	58.0	52.2	48.5	47.0	42.7	32.5	41.7	62.7	52.8
1990	(2)57.5	58.4	53.2	49.1	47.0	43.6	32.7	42.9	63.0	53.2
1991	57.4	58.3	53.0	49.7	47.3	(2)47.7	(2)33.2	44.1	62.4	53.0
1992	57.8	57.8	53.0	49.9	(2)47.8	47.4	33.3	45.9	61.2	52.9
1993	57.9	57.7	52.9	49.6	47.9	47.2	(2)33.4	46.9	60.1	53.2
1994	(2)58.8	57.3	53.6	49.5	48.2	47.1	33.2	47.9	59.2	53.2
1995	58.9	57.3	54.7	49.3	48.0	47.1	33.4	48.3	59.5	53.5
1996	59.3	57.3	54.9	49.3	48.4	47.4	33.8	49.7	59.4	53.9
1997	(2)59.8	57.7	54.8	49.6	48.4	47.8	34.0	50.7	58.7	54.2
1998	(2)59.8	58.4	55.1	49.4	49.1	48.2	34.7	51.7	58.0	54.4
1999	(2)60.0	59.0	55.1	48.9	49.5	48.6	35.2	53.6	58.1	54.9
2000	(2)60.2	59.4	56.0	48.6	49.6	48.7	35.7	53.8	59.3	55.3
2001	60.1	59.5	p56.4	p48.5	NA	NA	NA	NA	NA	NA

NA = Not available. p = Preliminary.

(1) Unified Germany for 1991 onward. Prior to 1991, data relate to the former West Germany.

(2) Break in series. See section on breaks in the Country Notes on pages 3-7 for more information.

Table 5. Civilian Employment-Population Ratios by Sex, 1960-2001

Year	United States	Canada	Australia	Japan	France	Germany (1)	Italy	Netherlands	Sweden	United Kingdom
Both Sexes										
1960	56.1	52.6	NA	66.7	58.6	59.2	54.0	NA	65.4	60.6
1961	55.4	52.4	NA	66.8	58.2	59.6	54.0	NA	65.3	60.8
1962	(2)55.5	52.8	NA	66.0	57.1	59.3	53.2	NA	64.9	60.4
1963	55.4	53.0	NA	64.8	56.6	59.2	51.9	NA	64.2	60.2
1964	55.7	53.7	58.6	64.1	56.9	58.8	51.1	NA	63.5	60.7
1965	56.2	54.4	59.1	63.6	56.4	58.5	49.6	NA	63.4	61.0
1966	56.9	55.4	59.6	63.7	56.4	58.0	48.1	NA	63.2	60.9
1967	57.3	55.4	60.0	64.0	56.2	56.3	48.5	NA	62.0	60.0
1968	57.5	55.0	60.1	64.1	55.5	56.2	47.9	NA	62.3	59.6
1969	58.0	55.3	60.2	63.9	55.9	56.6	47.6	NA	62.6	59.5
1970	57.4	54.5	61.1	63.8	56.0	56.6	47.4	NA	63.1	59.2
1971	56.6	54.5	61.0	63.4	55.8	56.2	47.1	NA	62.6	58.0
1972	(2)57.0	54.9	60.6	62.9	55.5	55.8	45.9	NA	62.4	58.2
1973	(2)57.8	56.4	61.2	63.2	55.8	55.9	45.8	51.8	62.5	60.3
1974	57.8	57.3	61.3	62.2	55.7	54.8	46.2	51.6	63.6	60.2
1975	56.1	56.9	60.1	61.2	54.8	53.2	46.0	51.7	64.8	59.7
1976	56.8	(2)58.2	59.7	61.1	54.8	52.8	46.1	51.2	64.9	59.0
1977	57.9	57.9	59.2	61.2	54.8	52.5	46.3	51.6	64.8	58.7
1978	(2)59.3	58.5	58.0	61.3	54.6	52.6	45.9	51.3	64.6	58.8
1979	59.9	59.7	57.8	61.4	54.2	52.9	45.9	51.4	65.3	59.2
1980	59.2	60.2	58.3	61.3	53.8	53.1	46.1	52.1	65.6	58.1
1981	59.0	60.8	58.4	61.2	53.1	52.5	45.9	51.7	65.1	55.7
1982	57.8	58.0	57.3	61.2	52.7	51.6	45.2	50.8	64.7	54.9
1983	57.9	57.6	55.3	61.4	52.3	(2)50.6	44.7	(2)49.3	64.4	54.3
1984	59.5	58.3	56.0	61.0	51.4	50.5	44.5	49.3	64.5	55.0
1985	60.1	59.2	56.5	60.6	50.9	50.7	44.4	50.1	65.0	55.5
1986	(2)60.7	60.2	57.7	60.4	50.7	51.3	(2)44.2	50.3	65.2	55.5
1987	61.5	61.1	(2)57.9	60.1	50.4	51.5	43.8	50.7	(2)65.0	56.4
1988	62.3	62.2	58.9	60.4	50.4	51.6	43.7	(2)50.1	65.7	58.1
1989	63.0	62.6	60.3	60.8	50.7	52.0	43.6	51.0	66.2	59.3
1990	(2)62.8	62.2	60.4	61.3	50.9	52.6	43.9	52.6	66.1	59.6
1991	61.7	60.2	58.2	61.8	50.6	(2)55.5	(2)44.5	53.2	64.9	58.0
1992	61.5	58.9	57.2	62.0	50.1	54.2	44.0	54.5	62.0	56.7
1993	61.7	58.5	56.8	61.7	49.2	53.2	(2)43.0	54.7	58.5	56.2
1994	(2)62.5	59.0	57.8	61.3	48.9	52.6	42.0	54.7	57.6	56.7
1995	62.9	59.4	59.2	60.9	49.0	52.4	41.5	55.1	58.3	57.2
1996	63.2	59.1	59.3	60.9	48.8	52.0	41.6	56.0	57.7	57.6
1997	(2)63.8	59.7	59.0	61.0	48.8	51.6	41.6	57.5	56.9	58.5
1998	(2)64.1	60.4	59.3	60.2	49.5	52.3	41.9	59.2	57.6	58.9
1999	(2)64.3	61.3	59.8	59.4	50.1	52.6	42.3	60.8	58.4	59.4
2000	(2)64.5	62.1	60.6	59.0	51.1	52.8	42.9	61.6	60.1	59.8
2001	63.8	61.9	p60.3	p58.4	NA	NA	NA	NA	p61.0	NA

Continued on the following page.

Table 5. Civilian Employment-Population Ratios by Sex, 1960-2001--Continued

Year	United States	Canada	Australia	Japan	France	Germany (1)	Italy	Netherlands	Sweden	United Kingdom
Male										
1960	78.9	76.9	NA	82.8	NA	81.8	79.5	NA	NA	85.0
1961	77.6	75.8	NA	83.2	NA	82.3	79.4	NA	86.3	84.9
1962	(2)77.7	76.3	NA	82.7	80.1	81.8	78.6	NA	84.2	83.9
1963	77.1	76.1	NA	81.5	79.0	81.6	77.6	NA	82.6	83.5
1964	77.3	76.5	84.5	80.6	79.2	81.1	77.0	NA	81.6	83.7
1965	77.5	76.9	84.4	80.2	78.4	80.7	75.2	NA	81.5	83.5
1966	77.9	77.1	84.2	80.1	78.2	80.3	73.5	NA	80.6	82.9
1967	78.0	76.3	83.8	80.0	77.7	78.2	73.9	NA	78.9	81.5
1968	77.8	75.1	83.5	80.7	76.3	78.1	73.0	NA	78.2	80.6
1969	77.6	74.9	83.2	80.5	76.5	78.5	72.4	NA	77.8	80.0
1970	76.2	73.4	83.2	80.5	76.3	78.4	71.9	NA	77.4	79.2
1971	74.9	72.7	82.7	80.9	75.3	77.1	71.6	NA	76.2	77.3
1972	(2)75.0	73.0	82.0	80.6	74.4	75.8	69.9	NA	75.4	76.8
1973	(2)75.5	74.3	81.8	80.8	74.2	75.3	69.3	77.3	75.1	79.1
1974	74.9	74.9	81.1	80.5	73.9	73.5	69.4	77.1	75.5	77.9
1975	71.7	73.5	79.1	79.5	72.1	70.9	68.8	76.9	76.0	76.7
1976	72.0	(2)74.2	78.3	79.2	71.8	70.3	68.5	75.9	75.6	75.5
1977	72.8	73.4	77.3	78.7	71.2	69.9	67.5	75.7	74.5	74.7
1978	(2)73.8	73.4	75.5	78.2	70.4	69.7	66.8	75.0	73.5	74.5
1979	73.8	74.3	75.3	78.2	69.6	69.8	66.3	74.3	73.7	74.5
1980	72.0	74.0	75.1	77.9	68.9	69.6	66.0	74.1	73.6	72.8
1981	71.3	73.9	75.1	77.8	67.5	68.5	65.6	72.2	72.0	69.4
1982	69.0	69.4	73.4	77.4	66.3	67.0	64.4	69.5	71.3	68.1
1983	68.8	68.3	70.1	77.1	65.2	(2)65.8	63.5	(2)67.4	70.4	67.0
1984	70.7	68.9	70.6	76.4	63.6	65.7	62.9	66.6	70.2	67.2
1985	70.9	69.5	70.4	75.9	62.4	65.8	62.5	67.6	70.5	67.3
1986	(2)71.0	70.3	70.7	75.4	61.9	66.4	(2)61.8	66.7	70.6	66.8
1987	71.5	71.0	(2)70.3	74.9	61.2	66.2	60.9	66.1	(2)69.7	67.4
1988	72.0	71.6	71.0	75.0	61.1	66.0	60.4	(2)64.3	70.3	69.2
1989	72.5	71.7	72.1	75.1	61.2	65.9	59.9	65.1	70.9	70.4
1990	(2)72.0	70.6	71.4	75.4	61.3	65.6	60.0	66.9	70.6	70.3
1991	70.4	67.5	68.3	75.8	60.7	(2)67.9	(2)60.6	66.5	69.2	67.8
1992	69.8	65.7	66.6	76.1	59.5	66.3	59.8	67.1	65.7	65.3
1993	70.0	65.3	66.0	75.9	58.0	64.7	(2)58.9	66.8	61.6	63.9
1994	(2)70.4	66.0	67.2	75.4	57.5	63.8	57.4	65.9	61.0	64.5
1995	70.8	66.2	68.2	75.0	57.6	63.1	56.5	66.4	62.1	65.0
1996	70.9	65.8	68.1	74.9	57.2	62.0	56.1	66.5	61.6	65.3
1997	(2)71.3	66.3	67.7	74.9	56.9	61.3	56.3	68.2	61.0	66.3
1998	(2)71.6	66.8	67.9	73.9	57.4	61.9	56.0	69.7	62.1	66.7
1999	(2)71.6	67.6	68.3	73.0	58.0	61.7	56.1	70.6	62.7	67.2
2000	(2)71.8	68.3	68.7	72.5	59.0	61.7	56.5	71.9	64.3	67.5
2001	70.8	67.9	p68.0	p71.5	NA	NA	NA	NA	NA	NA

Continued on the following page.

Table 5. Civilian Employment-Population Ratios by Sex, 1960-2001--Continued

Year	United States	Canada	Australia	Japan	France	Germany (1)	Italy	Netherlands	Sweden	United Kingdom
Female										
1960	35.5	28.6	NA	51.8	NA	40.4	31.0	NA	NA	38.9
1961	35.4	29.4	NA	51.6	NA	40.7	31.1	NA	45.0	39.3
1962	(2)35.6	29.9	NA	50.6	37.4	40.4	30.4	NA	46.3	39.4
1963	35.8	30.5	NA	49.3	37.2	40.4	28.8	NA	46.5	39.4
1964	36.3	31.6	32.9	48.7	37.5	40.1	27.7	NA	46.0	40.1
1965	37.1	32.6	34.0	48.1	37.3	39.9	26.6	NA	45.8	40.8
1966	38.3	34.2	35.4	48.4	37.2	39.3	25.2	NA	46.4	41.2
1967	39.0	35.1	36.6	48.9	37.2	38.0	25.3	NA	45.6	40.7
1968	39.6	35.5	37.1	48.7	37.1	38.0	25.1	NA	47.0	40.8
1969	40.7	36.2	37.7	48.3	37.7	38.2	25.1	NA	47.9	41.1
1970	40.8	36.1	39.3	48.2	38.1	38.1	25.0	NA	49.1	41.2
1971	40.4	36.8	39.7	47.2	38.4	38.2	24.9	NA	49.5	40.7
1972	(2)41.0	37.4	39.6	46.2	38.7	38.6	24.1	NA	50.0	41.4
1973	(2)42.0	39.1	40.9	46.8	39.2	39.1	24.5	27.3	50.3	43.4
1974	42.6	40.2	41.7	45.1	39.4	38.7	25.1	27.1	52.0	44.3
1975	42.0	40.8	41.4	44.0	39.2	37.9	25.3	27.1	54.0	44.3
1976	43.2	(2)42.7	41.5	44.1	39.6	37.8	25.8	27.3	54.7	44.1
1977	44.5	42.8	41.5	44.9	40.0	37.7	26.9	28.2	55.4	44.3
1978	(2)46.4	43.9	41.0	45.5	40.4	37.9	26.9	28.4	56.1	44.6
1979	47.5	45.6	40.7	45.7	40.5	38.4	27.3	29.2	57.2	45.3
1980	47.7	46.8	41.9	45.7	40.3	38.9	27.9	31.0	58.0	44.8
1981	48.0	48.1	42.1	45.7	40.2	38.7	28.0	31.9	58.5	43.4
1982	47.7	46.9	41.5	45.9	40.5	38.1	27.7	32.8	58.4	42.9
1983	48.0	47.3	40.8	46.7	40.7	(2)37.3	27.6	(2)31.9	58.6	42.8
1984	49.5	48.1	41.7	46.5	40.6	37.3	27.6	32.7	59.1	43.9
1985	50.4	49.3	42.9	46.3	40.5	37.6	27.8	33.4	59.7	44.7
1986	(2)51.4	50.5	44.9	46.2	40.7	38.0	(2)28.1	34.7	60.1	45.2
1987	52.5	51.5	(2)45.8	46.2	40.7	38.5	28.3	35.8	(2)60.5	46.4
1988	53.4	53.0	47.0	46.6	40.9	39.0	28.4	(2)36.5	61.2	47.9
1989	54.3	53.9	48.8	47.4	41.2	39.7	28.6	37.4	61.7	49.1
1990	(2)54.3	54.1	49.6	48.0	41.5	40.9	29.2	38.9	61.8	49.8
1991	53.7	53.1	48.4	48.6	41.6	(2)44.3	(2)29.7	40.3	60.6	49.1
1992	53.8	52.4	48.0	48.7	41.7	43.4	29.7	42.3	58.4	48.9
1993	54.1	52.0	47.7	48.3	41.3	42.7	(2)28.5	43.1	55.5	49.0
1994	(2)55.3	52.4	48.8	48.0	41.2	42.3	28.1	43.9	54.3	49.3
1995	55.6	52.8	50.5	47.7	41.3	42.7	28.0	44.1	54.7	49.8
1996	56.0	52.7	50.6	47.7	41.3	42.8	28.3	45.7	53.9	50.4
1997	(2)56.8	53.2	50.5	47.9	41.5	42.7	28.5	47.2	53.0	51.0
1998	(2)57.1	54.3	51.0	47.4	42.3	43.5	29.0	49.0	53.4	51.5
1999	(2)57.4	55.2	51.4	46.6	43.0	44.2	29.7	51.1	54.2	52.0
2000	(2)57.7	56.1	52.6	46.4	43.9	44.6	30.5	51.7	56.1	52.6
2001	57.3	56.2	p52.8	p46.2	NA	NA	NA	NA	NA	NA

NA = Not available. p = Preliminary.

(1) Unified Germany for 1991 onward. Prior to 1991, data relate to the former West Germany.

(2) Break in series. See section on breaks in the Country Notes on pages 3-7 for more information.

Table 6. Civilian Employment by Economic Sector, 1960-2001 (in thousands)

Year	United States	Canada	Australia	Japan	France	Germany (1)	Italy	Netherlands	Sweden	United Kingdom
Civilian Employment (2)										
1960	65,778	5,965	NA	43,370	18,595	25,877	20,064	4,576	3,581	23,660
1965	(3)71,088	6,862	4,614	46,200	19,540	26,368	19,210	4,933	3,680	24,776
1970	78,678	7,919	5,388	50,140	20,328	26,107	19,083	5,156	3,836	24,381
1971	79,367	8,104	5,517	50,470	20,440	26,222	19,016	5,152	3,842	24,165
1972	(3)82,153	8,344	5,601	50,580	20,571	26,290	18,710	5,136	3,845	24,139
1973	(3)85,064	8,761	5,765	51,900	20,863	26,593	18,874	5,135	3,861	24,716
1974	86,794	9,125	5,891	51,710	21,059	26,247	19,284	5,119	3,944	24,803
1975	85,846	9,284	5,867	51,530	20,871	25,536	19,395	5,109	4,044	24,720
1976	88,752	(3)9,776	5,946	52,020	21,040	25,395	19,504	5,142	4,070	24,509
1977	92,017	9,915	6,000	52,720	21,231	25,426	19,668	5,199	4,081	24,538
1978	(3)96,048	10,212	6,038	53,360	21,327	25,646	19,725	5,265	4,097	24,697
1979	98,824	10,658	6,111	54,040	21,392	26,074	19,932	5,382	4,162	25,079
1980	99,303	10,970	6,284	54,600	21,443	26,486	20,195	5,520	4,214	25,004
1981	100,397	11,297	6,416	55,060	21,335	26,453	20,279	5,542	4,207	24,011
1982	99,526	10,947	6,415	55,620	21,396	26,150	20,246	5,475	4,201	23,584
1983	100,834	11,027	6,300	56,550	21,381	25,765	20,320	5,459	4,206	23,304
1984	105,005	11,300	6,494	56,870	21,203	25,826	20,392	5,528	4,237	23,854
1985	107,150	11,617	6,697	57,260	21,146	26,018	20,492	5,624	4,281	24,250
1986	(3)109,597	11,979	6,974	57,740	21,246	26,383	20,614	5,720	4,314	24,380
1987	112,440	12,321	(3)7,142	58,320	21,328	26,584	20,591	(3)5,773	(3)4,328	24,754
1988	114,968	12,710	7,413	59,310	21,528	26,799	20,868	5,934	4,398	25,708
1989	117,342	12,986	7,734	60,500	21,846	27,201	20,773	6,065	4,468	26,549
1990	(3)118,793	13,084	7,877	61,710	22,082	27,952	21,080	6,268	4,501	26,818
1991	117,718	12,851	7,698	62,910	22,121	(3)36,871	(3)21,364	6,444	4,435	26,302
1992	118,492	12,760	7,660	63,630	22,018	36,390	21,233	(3)6,519	4,253	25,671
1993	120,259	12,858	7,699	63,810	21,739	35,989	(3)20,268	6,571	4,015	25,381
1994	(3)123,060	13,112	7,942	63,860	21,725	35,756	19,937	6,631	3,981	25,599
1995	124,900	13,357	8,256	63,900	21,908	35,780	19,820	6,838	4,044	25,891
1996	126,708	13,463	8,364	64,200	21,961	35,637	19,921	6,983	4,007	26,192
1997	(3)129,558	13,774	8,444	64,900	22,086	35,510	19,992	7,206	3,961	26,695
1998	(3)131,463	14,140	8,618	64,450	22,505	p36,059	20,214	7,425	4,023	27,005
1999	(3)133,488	14,531	8,808	63,920	22,941	p36,360	20,462	7,622	4,105	27,314
2000	(3)135,208	14,910	9,068	63,790	23,531	p36,541	20,843	NA	4,217	27,677
2001	135,073	15,077	9,157	NA	NA	NA	NA	NA	NA	NA

Continued on the following page.

Table 6. Civilian Employment by Economic Sector, 1960-2001 (in thousands)--Continued

Year	United States	Canada	Australia	Japan	France	Germany (1)	Italy	Netherlands	Sweden	United Kingdom
Agriculture (4)										
1960	5,552	795	NA	12,800	4,305	3,567	6,514	469	564	1,118
1965	(3)4,477	694	448	10,500	3,473	2,840	5,031	391	418	952
1970	3,567	604	434	8,490	2,751	2,218	3,839	329	314	784
1971	3,510	607	426	7,840	2,612	NA	3,817	322	300	764
1972	(3)3,598	575	442	7,310	2,468	NA	3,546	317	287	735
1973	(3)3,572	573	424	6,810	2,345	NA	3,431	311	276	736
1974	3,613	579	410	6,540	2,242	NA	3,362	306	264	699
1975	3,507	564	407	6,380	2,152	NA	3,231	303	261	687
1976	3,453	NA	392	6,210	2,072	NA	3,201	295	254	685
1977	3,426	NA	400	6,110	1,996	NA	3,100	292	248	684
1978	(3)3,550	NA	384	6,100	1,932	NA	3,032	297	250	680
1979	3,508	NA	399	5,860	1,880	NA	2,962	291	242	666
1980	3,529	NA	410	5,510	1,821	1,373	2,870	285	237	654
1981	3,519	NA	419	5,330	1,754	1,335	2,704	288	237	639
1982	3,570	NA	415	5,250	1,691	1,292	2,502	288	236	632
1983	3,541	NA	418	5,060	1,640	1,247	2,500	287	230	622
1984	3,469	NA	405	4,860	1,586	1,206	2,390	288	218	616
1985	3,338	NA	414	4,820	1,530	1,163	2,262	289	208	568
1986	(3)3,350	NA	429	4,700	1,480	1,141	2,214	287	204	538
1987	3,400	(3)582	(3)415	4,640	1,423	1,093	2,139	(3)285	(3)194	569
1988	3,326	573	435	4,480	1,367	1,050	2,037	285	193	598
1989	3,378	564	429	4,390	1,309	1,000	1,927	287	192	589
1990	(3)3,394	559	441	4,270	1,262	965	1,879	292	178	573
1991	3,429	567	423	3,990	1,214	(3)1,514	(3)1,807	295	168	592
1992	3,425	552	406	3,910	1,170	1,392	1,734	(3)268	162	567
1993	3,300	558	411	3,650	(3)1,119	1,269	(3)1,477	263	159	518
1994	(3)3,586	560	406	3,560	1,071	1,187	1,401	271	154	532
1995	3,592	546	410	3,510	1,038	1,127	1,324	265	143	532
1996	3,570	540	421	3,390	1,011	1,073	1,268	278	131	510
1997	(3)3,538	532	433	3,320	993	1,035	1,235	275	122	495
1998	(3)3,509	543	424	3,240	980	p1,022	1,193	252	119	465
1999	(3)3,416	522	435	3,160	957	p1,030	1,127	247	128	425
2000	(3)3,457	492	441	3,080	931	p1,036	1,113	NA	122	426
2001	3,277	435	435	NA	NA	NA	NA	NA	NA	NA

Continued on the following page.

Table 6. Civilian Employment by Economic Sector, 1960-2001 (in thousands)--Continued

Year	United States	Canada	Australia	Japan	France	Germany (1)	Italy	Netherlands	Sweden	United Kingdom
Industry (5)										
1960	21,995	1,906	NA	12,380	6,976	11,905	6,855	1,786	1,419	10,900
1965	(3)24,311	2,233	1,653	15,010	7,486	12,497	7,174	1,952	1,550	11,117
1970	26,080	2,360	1,866	17,880	7,812	12,706	7,586	1,933	1,456	10,531
1971	25,182	2,383	1,895	18,140	7,869	NA	7,613	1,881	1,424	10,156
1972	(2)25,828	2,439	1,877	18,290	7,929	NA	7,463	1,829	1,396	9,940
1973	(3)27,258	2,586	1,924	19,210	8,076	NA	7,450	1,801	1,401	10,110
1974	27,213	2,688	1,942	19,020	8,131	NA	7,609	1,755	1,434	10,080
1975	25,302	2,613	1,850	18,370	7,889	NA	7,630	1,697	1,449	9,632
1976	26,310	NA	1,846	18,520	7,826	NA	7,521	1,662	1,416	9,345
1977	27,343	NA	1,825	18,510	7,800	NA	7,612	1,666	1,375	9,324
1978	(3)28,810	NA	1,772	18,550	7,682	NA	7,570	1,673	1,328	9,312
1979	29,797	NA	1,770	18,740	7,581	NA	7,578	1,670	1,326	9,344
1980	29,136	NA	1,798	19,180	7,523	11,373	7,694	1,642	1,327	9,059
1981	28,995	NA	1,814	19,300	7,322	11,162	7,642	1,573	1,286	8,242
1982	27,070	NA	1,759	19,210	7,192	10,806	7,523	1,505	1,237	7,817
1983	27,016	NA	1,634	19,470	7,009	10,473	7,347	1,488	1,223	7,453
1984	28,617	NA	1,657	19,630	6,758	10,400	7,036	1,508	1,228	7,736
1985	28,805	NA	1,694	19,820	6,556	10,437	6,890	1,494	1,244	7,788
1986	(3)29,130	NA	1,717	19,760	6,456	10,521	6,816	1,493	1,258	7,749
1987	29,209	(3)2,959	(3)1,757	19,560	6,358	10,493	6,710	(3)1,517	(3)1,242	7,635
1988	29,676	3,072	1,817	20,120	6,318	10,463	6,783	1,524	1,246	7,927
1989	30,051	3,138	1,919	20,600	6,373	10,588	6,749	1,568	1,269	8,152
1990	(3)29,834	3,063	1,879	20,890	6,403	10,875	6,842	1,620	1,268	8,128
1991	28,452	2,812	1,741	21,520	6,238	(3)14,661	(3)6,913	1,613	1,207	7,686
1992	27,853	2,706	1,707	21,850	6,027	14,152	6,847	(3)1,599	1,087	7,237
1993	27,659	2,644	1,730	21,670	p(3)5,750	13,611	(3)6,987	1,579	982	7,034
1994	(3)28,319	2,713	1,778	21,490	p5,585	13,098	6,855	1,520	956	6,895
1995	28,788	2,807	1,809	21,160	p5,587	12,648	6,754	1,557	1,011	6,905
1996	29,030	2,823	1,811	21,130	p5,514	12,273	6,687	1,559	1,008	7,017
1997	(3)29,771	2,937	1,810	21,260	p5,435	12,034	6,654	1,605	992	7,009
1998	(3)29,871	3,032	1,817	20,410	p5,431	p12,119	6,726	1,607	1,001	7,037
1999	(3)29,622	3,149	1,827	19,990	p5,453	p12,215	6,744	1,643	996	6,936
2000	(3)29,894	3,259	1,933	19,710	p5,547	p12,270	6,761	NA	999	6,855
2001	29,118	3,305	1,873	NA	NA	NA	NA	NA	NA	NA

Continued on the following page.

Table 6. Civilian Employment by Economic Sector, 1960-2001 (in thousands)--Continued

Year	United States	Canada	Australia	Japan	France	Germany (1)	Italy	Netherlands	Sweden	United Kingdom
Manufacturing										
1960	17,149	1,471	NA	9,430	5,250	8,901	4,813	1,326	1,133	8,517
1965	(3)19,190	1,636	1,207	11,450	5,373	9,480	4,894	1,410	1,200	8,666
1970	20,746	1,768	1,312	13,750	5,593	10,305	5,293	1,381	1,064	8,465
1971	19,606	1,766	1,330	13,820	5,676	NA	5,329	1,348	1,054	8,202
1972	(3)19,943	1,823	1,316	13,810	5,749	NA	5,217	1,310	1,046	7,934
1973	(3)21,054	1,927	1,346	14,420	5,882	NA	5,259	1,298	1,066	7,979
1974	21,025	1,978	1,351	14,250	5,953	NA	5,420	1,287	1,120	8,030
1975	19,457	1,871	1,249	13,430	5,802	NA	5,424	1,251	1,138	7,654
1976	20,261	NA	1,262	13,440	5,757	NA	5,406	1,214	1,100	7,411
1977	20,889	NA	1,254	13,350	5,741	NA	5,437	1,206	1,060	7,461
1978	(3)21,784	NA	1,199	13,220	5,664	NA	5,380	1,196	1,023	7,427
1979	22,459	NA	1,198	13,290	5,586	NA	5,364	1,183	1,026	7,395
1980	21,942	NA	1,222	13,630	5,530	8,998	5,433	1,176	1,025	7,081
1981	21,817	NA	1,230	13,800	5,362	8,828	5,328	1,155	984	6,365
1982	20,286	NA	1,190	13,740	5,288	8,567	5,228	1,098	946	6,005
1983	19,946	NA	1,122	14,010	5,186	8,284	5,074	1,069	941	5,668
1984	20,995	NA	1,125	14,330	5,046	8,285	4,876	1,084	953	(6)5,894
1985	20,879	NA	1,114	14,480	4,906	8,403	4,761	1,094	968	(6)5,972
1986	(3)20,962	NA	1,124	14,390	4,817	8,515	4,715	1,100	984	(6)5,979
1987	20,935	(3)2,040	(3)1,149	14,200	4,709	8,506	4,636	(3)1,121	(3)953	(6)5,737
1988	21,320	2,104	1,184	14,500	4,651	8,479	4,719	1,113	956	(6)5,999
1989	21,652	2,130	1,215	14,800	4,681	8,594	4,726	1,157	968	(6)6,011
1990	(3)21,346	2,053	1,184	15,010	NA	8,839	4,755	1,196	943	(6)5,971
1991	20,580	1,892	1,107	15,460	NA	(3)11,315	(3)4,729	1,178	884	(6)5,720
1992	20,120	1,822	1,094	15,650	NA	10,731	4,676	(3)1,191	804	(6)5,441
1993	19,711	1,786	1,087	15,260	NA	10,099	(3)5,301	1,161	734	(6)5,338
1994	(3)20,157	1,820	1,118	14,920	NA	9,525	5,234	1,105	726	4,906
1995	20,493	1,906	1,119	14,520	NA	9,017	5,182	1,123	770	4,943
1996	20,518	1,931	1,123	14,420	NA	8,643	5,120	1,108	773	5,076
1997	(3)20,835	2,022	1,143	14,390	NA	8,520	5,091	1,129	763	5,023
1998	(3)20,733	2,114	1,106	13,780	NA	p8,687	5,183	1,130	770	5,024
1999	(3)20,070	2,217	1,082	13,410	NA	p8,756	5,170	1,148	759	4,900
2000	(3)19,940	2,280	1,148	13,180	NA	p8,796	5,144	NA	761	4,753
2001	18,970	2,274	1,113	NA	NA	NA	NA	NA	NA	NA

Continued on the following page.

Table 6. Civilian Employment by Economic Sector, 1960-2001 (in thousands)--Continued

Year	United States	Canada	Australia	Japan	France	Germany (1)	Italy	Netherlands	Sweden	United Kingdom
Services (7)										
1960	38,212	3,264	NA	18,190	7,314	10,405	6,696	2,322	1,598	11,642
1965	(3)42,301	3,934	2,514	20,690	8,581	11,031	7,005	2,587	1,713	12,709
1970	49,031	4,955	3,088	23,770	9,765	11,183	7,658	2,895	2,066	13,066
1971	50,675	5,114	3,197	24,510	9,959	NA	7,584	2,950	2,118	13,246
1972	(3)52,727	5,330	3,282	24,980	10,173	NA	7,701	2,991	2,162	13,466
1973	(3)54,234	5,602	3,417	25,880	10,442	NA	7,992	3,024	2,185	13,870
1974	55,968	5,858	3,539	26,140	10,686	NA	8,313	3,059	2,246	14,024
1975	57,037	6,107	3,610	26,770	10,830	NA	8,533	3,108	2,334	14,404
1976	58,989	NA	3,708	27,290	11,142	NA	8,782	3,186	2,400	14,474
1977	61,248	NA	3,775	28,100	11,435	NA	8,956	3,241	2,458	14,530
1978	(3)63,688	NA	3,877	28,720	11,713	NA	9,122	3,294	2,519	14,705
1979	65,519	NA	3,939	29,440	11,931	NA	9,392	3,422	2,594	15,068
1980	66,638	NA	4,072	29,910	12,099	13,740	9,631	3,593	2,650	15,291
1981	67,883	NA	4,180	30,430	12,259	13,956	9,933	3,681	2,684	15,129
1982	68,886	NA	4,239	31,160	12,513	14,052	10,220	3,682	2,728	15,135
1983	70,277	NA	4,246	32,020	12,732	14,045	10,473	3,684	2,753	15,229
1984	72,919	NA	4,431	32,380	12,859	14,220	10,966	3,732	2,792	15,502
1985	75,006	NA	4,588	32,620	13,060	14,418	11,340	3,841	2,828	15,894
1986	(3)77,117	NA	4,828	33,280	13,310	14,721	11,584	3,940	2,852	16,093
1987	79,832	(3)8,780	(3)4,970	34,120	13,547	14,998	11,742	(3)3,971	(3)2,892	16,550
1988	81,966	9,066	5,160	34,710	13,843	15,286	12,047	4,125	2,958	17,183
1989	83,913	9,285	5,386	35,510	14,164	15,614	12,097	4,210	3,008	17,808
1990	(3)85,565	9,462	5,557	36,550	14,417	16,112	12,355	4,356	3,056	18,117
1991	85,837	9,472	5,535	37,400	14,669	(3)20,696	(3)12,646	4,536	3,060	18,024
1992	87,214	9,502	5,547	37,870	14,821	20,846	12,651	(3)4,652	3,004	17,867
1993	89,300	9,656	5,559	38,490	p(3)14,870	21,109	(3)11,803	4,730	2,875	17,829
1994	(3)91,155	9,839	5,758	38,810	p15,069	21,471	11,682	4,840	2,871	18,172
1995	92,520	10,004	6,037	39,230	p15,283	22,005	11,742	5,016	2,891	18,454
1996	94,108	10,100	6,132	39,680	p15,436	22,291	11,966	5,147	2,868	18,665
1997	(3)96,249	10,306	6,201	40,320	p15,658	22,441	12,103	5,325	2,847	19,191
1998	(3)98,083	10,565	6,378	40,800	p16,094	p22,918	12,295	5,565	2,903	19,503
1999	(3)100,450	10,861	6,546	40,770	p16,531	p23,114	12,590	5,732	2,981	19,953
2000	(3)101,857	11,158	6,694	41,000	p17,053	p23,235	12,970	NA	3,096	20,396
2001	102,678	11,337	6,849	NA	NA	NA	NA	NA	NA	NA

NA = Not available. p = Preliminary.

(1) Unified Germany for 1991 onward. Prior to 1991, data relate to the former West Germany.

(2) Employment totals differ from those in Table 2 for some countries because sectoral data have not been fully adjusted for comparability with U.S. definitions. Because of rounding, subtotals may not add to totals.

(3) Break in series. See section on breaks in the Country Notes on pages 3-7 for more information.

(4) Agriculture, forestry, hunting, and fishing.

(5) Manufacturing, mining, and construction.

(6) Includes mining. In 1983 and 1994, employment in mining accounted for 1.4 and 0.4 percent of total employment.

(7) Transportation, communication, public utilities, trade, finance, public administration, private household services, and miscellaneous services.

Table 7. Percent Distribution of Civilian Employment by Economic Sector, 1960-2001

Year	United States	Canada	Australia	Japan	France	Germany (1)	Italy	Netherlands	Sweden	United Kingdom
Civilian Employment (2)										
Each Year	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Agriculture (3)										
1960	8.5	13.3	NA	29.5	23.2	13.9	32.5	10.3	15.8	4.7
1965	(4)6.3	10.1	9.7	22.7	17.8	10.7	26.2	7.9	11.4	3.8
1970	4.5	7.6	8.1	16.9	13.5	8.5	20.1	6.4	8.2	3.2
1971	4.4	7.5	7.7	15.5	12.8	NA	20.1	6.3	7.8	3.2
1972	(4)4.4	6.9	7.9	14.4	12.0	NA	19.0	6.2	7.5	3.0
1973	(4)4.2	6.5	7.4	13.1	11.2	NA	18.2	6.1	7.1	3.0
1974	4.2	6.4	7.0	12.6	10.6	NA	17.4	6.0	6.7	2.8
1975	4.1	6.1	6.9	12.4	10.3	NA	16.7	5.9	6.5	2.8
1976	3.9	NA	6.6	11.9	9.8	NA	16.4	5.7	6.2	2.8
1977	3.7	NA	6.7	11.6	9.4	NA	15.8	5.6	6.1	2.8
1978	(4)3.7	NA	6.4	11.4	9.1	NA	15.4	5.7	6.1	2.8
1979	3.6	NA	6.5	10.8	8.8	NA	14.9	5.4	5.8	2.7
1980	3.6	NA	6.5	10.1	8.5	5.2	14.2	5.2	5.6	2.6
1981	3.5	NA	6.5	9.7	8.2	5.0	13.3	5.2	5.6	2.7
1982	3.6	NA	6.5	9.4	7.9	4.9	12.4	5.3	5.6	2.7
1983	3.5	NA	6.6	8.9	7.7	4.8	12.3	5.3	5.5	2.7
1984	3.3	NA	6.2	8.5	7.5	4.7	11.7	5.2	5.2	2.6
1985	3.1	NA	6.2	8.4	7.2	4.5	11.0	5.1	4.9	2.3
1986	(4)3.1	NA	6.1	8.1	7.0	4.3	10.7	5.0	4.7	2.2
1987	3.0	(4)4.7	(4)5.8	8.0	6.7	4.1	10.4	(4)4.9	(4)4.5	2.3
1988	2.9	4.5	5.9	7.6	6.3	3.9	9.8	4.8	4.4	2.3
1989	2.9	4.3	5.5	7.3	6.0	3.7	9.3	4.7	4.3	2.2
1990	(4)2.9	4.3	5.6	6.9	5.7	3.5	8.9	4.7	4.0	2.1
1991	2.9	4.4	5.5	6.3	5.5	(4)4.1	(4)8.5	4.6	3.8	2.3
1992	2.9	4.3	5.3	6.1	5.3	3.8	8.2	(4)4.1	3.8	2.2
1993	2.7	4.3	5.3	5.7	(4)5.1	3.5	(4)7.3	4.0	4.0	2.0
1994	(4)2.9	4.3	5.1	5.6	4.9	3.3	7.0	4.1	3.9	2.1
1995	2.9	4.1	5.0	5.5	4.7	3.1	6.7	3.9	3.5	2.1
1996	2.8	4.0	5.0	5.3	4.6	3.0	6.4	4.0	3.3	1.9
1997	(4)2.7	3.9	5.1	5.1	4.5	2.9	6.2	3.8	3.1	1.9
1998	(4)2.7	3.8	4.9	5.0	4.4	p2.8	5.9	3.4	2.9	1.7
1999	(4)2.6	3.6	4.9	4.9	4.2	p2.8	5.5	3.2	3.1	1.6
2000	(4)2.6	3.3	4.9	4.8	4.0	p2.8	5.3	NA	2.9	1.5
2001	2.4	2.9	4.8	NA	NA	NA	NA	NA	NA	NA

Continued on the following page.

Table 7. Percent Distribution of Civilian Employment by Economic Sector, 1960-2001--Continued

Year	United States	Canada	Australia	Japan	France	Germany (1)	Italy	Netherlands	Sweden	United Kingdom
Industry (5)										
1960	33.4	32.0	NA	28.5	37.5	46.0	34.2	39.0	39.6	46.1
1965	(4)34.2	32.5	35.8	32.5	38.3	47.4	37.4	39.6	42.1	44.9
1970	33.1	29.8	34.6	35.7	38.4	48.7	39.8	37.5	38.0	43.2
1971	31.7	29.4	34.3	35.9	38.5	NA	40.0	36.5	37.1	42.0
1972	(4)31.4	29.2	33.5	36.2	38.5	NA	39.9	35.6	36.3	41.2
1973	(4)32.0	29.5	33.4	37.0	38.7	NA	39.5	35.1	36.3	40.9
1974	31.4	29.5	33.0	36.8	38.6	NA	39.5	34.3	36.4	40.6
1975	29.5	28.1	31.5	35.6	37.8	NA	39.4	33.2	35.8	39.0
1976	29.6	NA	31.0	35.6	37.2	NA	38.6	32.3	34.8	38.1
1977	29.7	NA	30.4	35.1	36.7	NA	38.7	32.0	33.7	38.0
1978	(4)30.0	NA	29.4	34.8	36.0	NA	38.4	31.8	32.4	37.7
1979	30.2	NA	29.0	34.7	35.4	NA	38.0	31.0	31.9	37.3
1980	29.3	NA	28.6	35.1	35.1	42.9	38.1	29.7	31.5	36.2
1981	28.9	NA	28.3	35.0	34.3	42.2	37.7	28.4	30.6	34.3
1982	27.2	NA	27.4	34.5	33.6	41.3	37.2	27.5	29.4	33.1
1983	26.8	NA	25.9	34.4	32.8	40.6	36.2	27.3	29.1	32.0
1984	27.2	NA	25.5	34.5	31.9	40.3	34.5	27.3	29.0	32.4
1985	26.9	NA	25.3	34.6	31.0	40.1	33.6	26.6	29.1	32.1
1986	(4)26.6	NA	24.6	34.2	30.4	39.9	33.1	26.1	29.2	31.8
1987	26.0	(4)24.0	(4)24.6	33.5	29.8	39.5	32.6	(4)26.3	(4)28.7	30.8
1988	25.8	24.2	24.5	33.9	29.3	39.0	32.5	25.7	28.3	30.8
1989	25.6	24.2	24.8	34.0	29.2	38.9	32.5	25.9	28.4	30.7
1990	(4)25.1	23.4	23.9	33.9	29.0	38.9	32.5	25.8	28.2	30.3
1991	24.2	21.9	22.6	34.2	28.2	(4)39.8	(4)32.4	25.0	27.2	29.2
1992	23.5	21.2	22.3	34.3	27.4	38.9	32.2	(4)24.5	25.6	28.2
1993	23.0	20.6	22.5	34.0	p(4)26.5	37.8	(4)34.5	24.0	24.5	27.7
1994	(4)23.0	20.7	22.4	33.7	p25.7	36.6	34.4	22.9	24.0	26.9
1995	23.0	21.0	21.9	33.1	p25.5	35.3	34.1	22.8	25.0	26.7
1996	22.9	21.0	21.7	32.9	p25.1	34.4	33.6	22.3	25.1	26.8
1997	(4)23.0	21.3	21.4	32.8	p24.6	33.9	33.3	22.3	25.0	26.3
1998	(4)22.7	21.4	21.1	31.7	p24.1	p33.6	33.3	21.6	24.9	26.1
1999	(4)22.2	21.7	20.7	31.3	p23.8	p33.6	33.0	21.6	24.3	25.4
2000	(4)22.1	21.9	21.3	30.9	p23.6	p33.6	32.4	NA	23.7	24.8
2001	21.6	21.9	20.5	NA	NA	NA	NA	NA	NA	NA

Continued on the following page.

Table 7. Percent Distribution of Civilian Employment by Economic Sector, 1960-2001--Continued

Year	United States	Canada	Australia	Japan	France	Germany (1)	Italy	Netherlands	Sweden	United Kingdom
Manufacturing										
1960	26.1	24.7	NA	21.7	28.2	34.4	24.0	29.0	31.6	36.0
1965	(4)27.0	23.8	26.2	24.8	27.5	36.0	25.5	28.6	32.6	35.0
1970	26.4	22.3	24.4	27.4	27.5	39.5	27.7	26.8	27.7	34.7
1971	24.7	21.8	24.1	27.4	27.8	NA	28.0	26.2	27.4	33.9
1972	(4)24.3	21.8	23.5	27.3	27.9	NA	27.9	25.5	27.2	32.9
1973	(4)24.8	22.0	23.3	27.8	28.2	NA	27.9	25.3	27.6	32.3
1974	24.2	21.7	22.9	27.6	28.3	NA	28.1	25.1	28.4	32.4
1975	22.7	20.2	21.3	26.1	27.8	NA	28.0	24.5	28.1	31.0
1976	22.8	NA	21.2	25.8	27.4	NA	27.7	23.6	27.0	30.2
1977	22.7	NA	20.9	25.3	27.0	NA	27.6	23.2	26.0	30.4
1978	(4)22.7	NA	19.9	24.8	26.6	NA	27.3	22.7	25.0	30.1
1979	22.7	NA	19.6	24.6	26.1	NA	26.9	22.0	24.6	29.5
1980	22.1	NA	19.4	25.0	25.8	34.0	26.9	21.3	24.3	28.3
1981	21.7	NA	19.2	25.1	25.1	33.4	26.3	20.8	23.4	26.5
1982	20.4	NA	18.6	24.7	24.7	32.8	25.8	20.1	22.5	25.5
1983	19.8	NA	17.8	24.8	24.3	32.2	25.0	19.6	22.4	24.3
1984	20.0	NA	17.3	25.2	23.8	32.1	23.9	19.6	22.5	(6)24.7
1985	19.5	NA	16.6	25.3	23.2	32.3	23.2	19.5	22.6	(6)24.6
1986	(4)19.1	NA	16.1	24.9	22.7	32.3	22.9	19.4	22.8	(6)24.5
1987	18.6	(4)16.6	(4)16.1	24.3	22.1	32.0	22.5	(4)19.4	(4)22.0	(6)23.2
1988	18.5	16.6	16.0	24.4	21.6	31.6	22.6	18.8	21.8	(6)23.3
1989	18.5	16.4	15.7	24.5	21.4	31.6	22.8	19.1	21.7	(6)22.6
1990	(4)18.0	15.7	15.0	24.3	NA	31.6	22.6	19.1	20.9	(6)22.3
1991	17.5	14.7	14.4	24.6	NA	(4)30.7	(4)22.1	18.3	19.9	(6)21.7
1992	17.0	14.3	14.3	24.6	NA	29.5	22.0	(4)18.3	18.9	(6)21.2
1993	16.4	13.9	14.1	23.9	NA	28.1	(4)26.2	17.7	18.3	(6)21.0
1994	(4)16.4	13.9	14.1	23.4	NA	26.6	26.3	16.7	18.2	19.2
1995	16.4	14.3	13.6	22.7	NA	25.2	26.1	16.4	19.0	19.1
1996	16.2	14.3	13.4	22.5	NA	24.3	25.7	15.9	19.3	19.4
1997	(4)16.1	14.7	13.5	22.2	NA	24.0	25.5	15.7	19.3	18.8
1998	(4)15.8	14.9	12.8	21.4	NA	p24.1	25.6	15.2	19.2	18.6
1999	(4)15.0	15.3	12.3	21.0	NA	p24.1	25.3	15.1	18.5	17.9
2000	(4)14.7	15.3	12.7	20.7	NA	p24.1	24.7	NA	18.1	17.2
2001	14.0	15.1	12.2	NA	NA	NA	NA	NA	NA	NA

Continued on the following page.

Table 7. Percent Distribution of Civilian Employment by Economic Sector, 1960-2001--Continued

Year	United States	Canada	Australia	Japan	France	Germany (1)	Italy	Netherlands	Sweden	United Kingdom
Services (7)										
1960	58.1	54.7	NA	41.9	39.3	40.2	33.4	50.8	44.6	49.2
1965	(4)59.5	57.3	54.5	44.8	43.9	41.8	36.5	52.4	46.5	51.3
1970	62.3	62.6	57.3	47.4	48.0	42.8	40.1	56.2	53.9	53.6
1971	63.8	63.1	57.9	48.6	48.7	NA	39.9	57.3	55.1	54.8
1972	(4)64.2	63.9	58.6	49.4	49.5	NA	41.2	58.2	56.2	55.8
1973	(4)63.8	63.9	59.3	49.9	50.1	NA	42.3	58.9	56.6	56.1
1974	64.5	64.2	60.1	50.6	50.7	NA	43.1	59.8	56.9	56.5
1975	66.4	65.8	61.5	52.0	51.9	NA	44.0	60.8	57.7	58.3
1976	66.5	NA	62.4	52.5	53.0	NA	45.0	62.0	59.0	59.1
1977	66.6	NA	62.9	53.3	53.9	NA	45.5	62.3	60.2	59.2
1978	(4)66.3	NA	64.2	53.8	54.9	NA	46.2	62.6	61.5	59.5
1979	66.3	NA	64.5	54.5	55.8	NA	47.1	63.6	62.3	60.1
1980	67.1	NA	64.8	54.8	56.4	51.9	47.7	65.1	62.9	61.2
1981	67.6	NA	65.1	55.3	57.5	52.8	49.0	66.4	63.8	63.0
1982	69.2	NA	66.1	56.0	58.5	53.7	50.5	67.3	64.9	64.2
1983	69.7	NA	67.4	56.6	59.5	54.5	51.5	67.5	65.5	65.3
1984	69.4	NA	68.2	56.9	60.6	55.1	53.8	67.5	65.9	65.0
1985	70.0	NA	68.5	57.0	61.8	55.4	55.3	68.3	66.1	65.5
1986	(4)70.4	NA	69.2	57.6	62.6	55.8	56.2	68.9	66.1	66.0
1987	71.0	(4)71.3	(4)69.6	58.5	63.5	56.4	57.0	(4)68.8	(4)66.8	66.9
1988	71.3	71.3	69.6	58.5	64.3	57.0	57.8	69.5	67.3	66.8
1989	71.5	71.5	69.6	58.7	64.8	57.4	58.2	69.4	67.3	67.1
1990	(4)72.0	72.3	70.5	59.2	65.3	57.6	58.6	69.5	67.9	67.6
1991	72.9	73.7	71.9	59.5	66.3	(4)56.1	(4)59.2	70.4	69.0	68.5
1992	73.6	74.5	72.4	59.5	67.3	57.3	59.6	(4)71.4	70.6	69.6
1993	74.3	75.1	72.2	60.3	p(4)68.4	58.7	(4)58.2	72.0	71.6	70.2
1994	(4)74.1	75.0	72.5	60.8	p69.4	60.0	58.6	73.0	72.1	71.0
1995	74.1	74.9	73.1	61.4	p69.8	61.5	59.2	73.4	71.5	71.3
1996	74.3	75.0	73.3	61.8	p70.3	62.6	60.1	73.7	71.6	71.3
1997	(4)74.3	74.8	73.4	62.1	p70.9	63.2	60.5	73.9	71.9	71.9
1998	(4)74.6	74.7	74.0	63.3	p71.5	p63.6	60.8	75.0	72.2	72.2
1999	(4)75.3	74.7	74.3	63.8	p72.1	p63.6	61.5	75.2	72.6	73.0
2000	(4)75.3	74.8	73.8	64.3	p72.5	p63.6	62.2	NA	73.4	73.7
2001	76.0	75.2	74.8	NA	NA	NA	NA	NA	NA	NA

NA = Not available. p = Preliminary.

(1) Unified Germany for 1991 onward. Prior to 1991, data relate to the former West Germany.

(2) Because of rounding, subtotals may not add to totals.

(3) Agriculture, forestry, hunting, and fishing.

(4) Break in series. See section on breaks in the Country Notes on pages 3-7 for more information.

(5) Manufacturing, mining, and construction.

(6) Includes mining. In 1983 and 1994, employment in mining accounted for 1.4 and 0.4 percent of total employment.

(7) Transportation, communication, public utilities, trade, finance, public administration, private household services, and miscellaneous services.

Table 8. Civilian Unemployment Rates by Sex, 1960-2001

Year	United States	Canada	Australia	Japan (1)	France	Germany (2)	Italy	Netherlands	Sweden	United Kingdom
Male										
1960	5.4	7.1	NA	NA	NA	0.8	3.4	NA	NA	2.1
1961	6.4	7.3	NA	NA	NA	0.5	2.9	NA	1.0	1.9
1962	(3)5.2	6.0	NA	NA	1.0	0.4	2.4	NA	1.4	2.7
1963	5.2	5.5	NA	NA	1.1	0.4	2.1	NA	1.4	3.4
1964	4.6	4.5	0.9	NA	0.9	0.3	2.2	NA	1.4	2.4
1965	4.0	3.7	0.9	NA	1.0	0.2	3.0	NA	0.8	2.1
1966	3.2	3.3	1.1	NA	1.1	0.3	3.2	NA	1.3	2.3
1967	3.1	3.9	1.3	NA	1.5	1.4	2.9	NA	2.0	3.5
1968	2.9	4.6	1.2	NA	1.9	1.0	2.9	NA	2.3	3.6
1969	2.8	4.3	1.2	NA	1.5	0.6	2.7	NA	1.8	3.5
1970	4.4	5.6	1.1	1.2	1.5	0.5	2.5	NA	1.4	3.5
1971	5.3	6.0	1.3	1.2	1.7	0.5	2.5	NA	2.4	4.3
1972	(3)5.0	5.8	1.9	1.5	1.8	0.7	2.9	NA	2.5	4.8
1973	(3)4.2	4.9	1.6	1.3	1.6	0.6	2.7	2.6	2.2	3.6
1974	4.9	4.8	1.9	1.4	1.8	1.5	2.3	2.8	1.7	3.2
1975	7.9	6.2	3.8	1.8	3.0	3.3	2.5	3.9	1.4	5.0
1976	7.1	(3)6.3	3.9	2.2	3.1	3.0	2.7	4.1	1.3	6.4
1977	6.3	7.2	4.6	2.0	3.6	2.9	2.8	3.8	1.5	6.7
1978	(3)5.3	7.5	5.4	2.2	3.9	2.7	2.8	3.6	2.1	6.3
1979	5.1	6.6	5.2	1.9	4.4	2.3	3.0	3.6	1.9	5.6
1980	6.9	6.9	5.1	1.7	4.4	2.3	2.9	4.2	1.7	7.4
1981	7.4	7.0	4.8	2.0	5.5	3.3	3.3	6.9	2.4	11.5
1982	9.9	11.0	6.4	2.1	6.3	5.0	3.8	8.6	3.0	11.9
1983	9.9	12.1	9.7	2.5	6.7	(3)6.2	4.1	(3)10.4	3.4	12.4
1984	7.4	11.1	8.7	2.5	8.2	6.2	4.2	10.4	3.0	12.0
1985	7.0	10.3	7.9	2.4	8.8	6.2	4.3	8.4	2.8	11.6
1986	(3)6.9	9.3	7.7	2.4	8.9	5.5	(3)5.2	7.9	2.6	11.6
1987	6.2	8.3	(3)7.6	2.5	8.7	5.4	5.5	7.4	(3)2.2	10.7
1988	5.5	7.2	6.6	2.5	8.1	5.3	5.5	(3)5.7	1.8	8.8
1989	5.2	7.1	5.6	2.0	7.4	4.6	5.4	5.1	1.5	7.4
1990	(3)5.7	7.9	6.6	1.9	7.0	4.2	4.8	4.4	1.9	7.4
1991	7.2	10.5	9.7	1.8	7.5	(3)4.6	(3)4.9	4.2	3.4	9.9
1992	7.9	11.6	11.2	1.8	(3)8.4	5.5	5.3	4.3	6.7	12.0
1993	7.2	11.5	11.3	1.9	10.1	6.8	(3)7.6	5.7	11.0	12.5
1994	(3)6.2	10.2	9.8	NA	10.5	7.3	8.7	6.4	11.0	11.3
1995	5.6	9.1	8.6	NA	9.9	7.3	9.1	5.6	9.9	10.2
1996	5.4	9.3	8.5	NA	10.6	8.5	9.1	4.9	10.4	9.5
1997	(3)4.9	8.7	8.5	NA	10.8	9.4	9.1	3.9	10.4	7.9
1998	(3)4.4	8.1	8.0	NA	10.1	8.9	9.2	3.2	8.7	7.0
1999	(3)4.1	7.3	7.1	NA	9.6	8.4	8.9	2.5	7.4	6.6
2000	(3)3.9	6.3	6.5	NA	7.9	7.8	8.3	2.4	6.2	6.0
2001	4.8	6.8	7.0	NA	NA	NA	p7.5	NA	NA	NA

Continued on the following page.

Table 8. Civilian Unemployment Rates by Sex, 1960-2001--Continued

Year	United States	Canada	Australia	Japan (1)	France	Germany (2)	Italy	Netherlands	Sweden	United Kingdom
Female										
1960	5.9	4.9	NA	NA	NA	1.5	4.1	NA	NA	2.3
1961	7.2	5.0	NA	NA	NA	0.8	4.1	NA	2.4	2.0
1962	(3)6.2	4.4	NA	NA	2.3	0.8	3.8	NA	1.7	2.7
1963	6.5	4.4	NA	NA	2.5	0.6	3.2	NA	2.2	3.3
1964	6.2	4.1	2.6	NA	1.9	0.5	3.8	NA	1.8	2.5
1965	5.5	3.5	2.4	NA	2.4	0.3	4.4	NA	1.7	2.1
1966	4.8	3.4	2.7	NA	2.6	0.3	4.9	NA	2.0	2.1
1967	5.2	3.7	3.2	NA	3.4	1.1	4.7	NA	2.3	2.9
1968	4.8	4.4	3.2	NA	4.3	1.3	5.2	NA	2.1	2.5
1969	4.7	4.7	3.2	NA	3.8	0.7	5.4	NA	1.9	2.3
1970	5.9	5.8	2.8	2.2	4.2	0.6	5.2	NA	1.7	2.3
1971	6.9	6.6	3.1	3.0	4.6	0.8	5.2	NA	2.8	3.3
1972	(3)6.6	7.0	3.9	3.4	4.7	0.8	5.9	NA	3.0	3.3
1973	(3)6.0	6.7	3.6	2.6	4.6	0.9	6.2	4.3	2.8	2.6
1974	6.7	6.4	4.1	3.2	4.7	1.8	5.2	5.6	2.4	3.0
1975	9.3	8.1	7.0	3.9	6.1	3.5	5.8	8.2	2.0	4.0
1976	8.6	(3)7.8	6.4	3.9	7.0	3.9	6.5	8.6	2.0	5.3
1977	8.2	8.7	7.5	4.3	7.6	4.3	6.8	7.6	2.2	5.8
1978	(3)7.2	9.1	7.9	4.3	7.7	4.2	6.8	8.6	2.4	6.2
1979	6.8	8.2	8.2	4.1	8.6	3.9	7.3	8.8	2.3	5.0
1980	7.4	7.8	7.9	3.3	9.5	3.6	7.4	9.7	2.3	6.3
1981	7.9	7.8	7.4	3.5	10.6	4.8	8.1	12.9	2.7	9.0
1982	9.4	10.1	8.5	3.5	11.1	6.5	8.6	13.3	3.4	10.4
1983	9.2	10.8	10.4	3.7	11.2	(3)7.9	9.4	(3)13.9	3.5	10.9
1984	7.6	10.6	9.5	3.3	12.4	8.5	9.4	13.9	3.2	11.3
1985	7.4	10.0	8.8	3.1	12.8	8.6	9.4	11.9	2.9	10.6
1986	(3)7.1	9.2	8.7	3.3	12.9	8.1	(3)11.8	13.7	2.7	10.6
1987	6.2	8.6	(3)8.3	3.7	13.4	7.8	12.2	14.2	(3)2.2	9.6
1988	5.6	7.5	7.5	3.2	12.9	7.8	12.3	(3)11.1	1.9	8.2
1989	5.4	7.1	6.5	3.0	12.3	7.2	12.1	10.4	1.7	7.0
1990	(3)5.5	7.4	6.8	2.7	11.6	6.1	10.8	9.3	1.8	6.4
1991	6.4	8.9	8.7	2.4	12.0	(3)7.1	(3)10.4	8.6	2.8	7.4
1992	7.0	9.4	9.5	2.5	(3)12.8	8.4	10.8	7.5	4.5	7.7
1993	6.6	9.8	9.7	3.0	13.8	9.6	(3)14.7	8.0	7.6	7.9
1994	(3)6.0	8.7	9.0	NA	14.5	10.0	15.4	8.4	8.2	7.4
1995	5.6	8.0	7.7	NA	14.1	9.4	16.3	8.6	8.1	6.8
1996	5.4	8.2	7.8	NA	14.6	9.6	16.2	8.0	9.3	6.4
1997	(3)5.0	7.9	7.9	NA	14.4	10.6	16.2	6.9	9.7	5.9
1998	(3)4.6	7.2	7.4	NA	13.9	9.8	16.3	5.2	8.0	5.4
1999	(3)4.3	6.5	6.7	NA	13.1	9.0	15.7	4.7	6.7	5.2
2000	(3)4.1	5.8	6.1	NA	11.3	8.4	14.6	3.8	5.3	4.9
2001	4.7	5.9	6.4	NA	NA	NA	p13.0	NA	NA	NA

NA = Not available. p = Preliminary.

(1) Data are for February or March. The rates for 1977-80 and 1984-93 are from special surveys taken in March 1977-80 and February 1984-93. Rates for March 1970-76 are based on the March 1977 adjustment factors; rates for March 1981-83, on March 1980 and February 1984 adjustment factors. See Country Notes on page 4.

(2) Unified Germany for 1991 onward. Prior to 1991, data relate to the former West Germany.

(3) Break in series. See section on breaks in the Country Notes on pages 3-7 for more information.

Table 9. Civilian Unemployment Rates by Age, 1997-2001

Age Group	United States	Canada	Australia	Japan	France (1)	Germany (2)	Italy	Sweden	United Kingdom (1)
1997									
All working ages	4.9	8.4	8.3	3.4	12.8	9.9	11.9	10.1	7.1
Under 25 years	11.3	15.4	16.3	6.7	29.3	10.5	34.2	21.4	13.5
Teenagers (3)	16.0	20.6	20.6	9.3	33.7	9.0	41.0	24.5	NA
20-24 years	8.5	12.6	13.4	6.2	28.5	11.2	32.7	20.4	NA
25 years and over	3.8	7.1	6.2	3.0	11.0	9.8	8.7	8.7	5.9
1998									
All working ages	(4)4.5	7.7	7.7	4.1	12.2	9.3	12.0	8.4	6.1
Under 25 years	(4)10.4	14.6	15.1	7.8	26.5	9.3	34.1	17.2	12.3
Teenagers (3)	(4)14.6	19.6	20.0	10.9	NA	8.1	41.7	21.2	NA
20-24 years	(4)7.9	11.7	11.8	7.2	NA	9.9	31.9	15.9	NA
25 years and over	(4)3.4	6.4	5.9	3.6	10.7	9.3	8.9	7.3	5.0
1999									
All working ages	(4)4.2	7.0	7.0	4.7	12.2	8.7	11.5	7.1	6.0
Under 25 years	(4)9.9	13.4	13.9	9.2	26.8	8.4	33.1	14.6	12.3
Teenagers (3)	(4)13.9	17.7	18.5	12.8	NA	7.3	40.7	18.8	NA
20-24 years	(4)7.5	10.8	10.6	8.5	NA	9.0	31.1	13.0	NA
25 years and over	(4)3.1	5.7	5.2	4.1	10.6	8.7	8.8	6.2	4.9
2000									
All working ages	(4)4.0	6.1	6.3	4.8	10.4	8.1	10.7	5.8	5.5
Under 25 years	(4)9.3	11.7	12.6	9.3	20.9	7.9	31.5	12.1	11.8
Teenagers (3)	(4)13.1	15.3	17.0	12.3	NA	6.9	38.9	18.1	NA
20-24 years	(4)7.1	9.5	9.5	8.7	NA	8.4	29.5	9.6	NA
25 years and over	(4)3.0	5.0	4.7	4.2	9.2	8.2	8.2	5.1	4.4
2001									
All working ages	4.8	6.4	NA	NA	NA	NA	NA	NA	4.8
Under 25 years	10.6	11.8	NA	NA	NA	NA	NA	NA	10.5
Teenagers (3)	14.7	15.4	NA	NA	NA	NA	NA	NA	NA
20-24 years	8.3	9.6	NA	NA	NA	NA	NA	NA	NA
25 years and over	3.7	5.4	NA	NA	NA	NA	NA	NA	3.8

NA = Not available.

p = Preliminary.

(1) Data are for the Spring.

(2) Unified Germany.

(3) 16-to 19-year-olds in the United States, Canada, France, Sweden and the United Kingdom; 15-to 19-year-olds in Australia, Japan, Germany, and Italy.

(4) Break in series. See section on breaks in the Country Notes on pages 3-7 for more information.

Table 10. BLS and OECD (1) Comparative Civilian Unemployment Rates, Selected Countries, 1999-2001

	BLS Series	OECD SURS (1,2)
1999		
United States	4.2	4.2
Canada	7.0	7.6
Australia	7.0	7.0
Japan	4.7	4.7
France	11.2	11.2
Germany (3)	8.6	8.6
Italy	11.5	11.3
Netherlands	3.4	3.4
Sweden	7.1	7.2
United Kingdom	6.0	6.1
2000		
United States	(4)4.0	4.0
Canada	6.1	6.8
Australia	6.3	6.3
Japan	4.8	4.7
France	9.4	9.6
Germany (3)	8.1	7.9
Italy	10.7	10.5
Netherlands	3.0	2.8
Sweden	5.8	5.9
United Kingdom	5.5	5.5
2001		
United States	4.8	4.8
Canada	6.4	7.2
Australia	6.7	6.7
Japan	p5.1	5.0
France	p8.7	9.0
Germany (3)	p8.0	7.9
Italy	p9.6	NA
Netherlands	NA	NA
Sweden	p5.0	5.1
United Kingdom	NA	NA

NA = Not available.

p = Preliminary.

(1) Beginning in Autumn 1996, the OECD's Standardized Unemployment Rates (SURS) program adopted the comparable unemployment rates produced by EUROSTAT for the European Union countries. OECD has revised its historical series as well to be in accord with EUROSTAT. The OECD and EUROSTAT standardized unemployment rates are now identical for the European Union countries.

(2) For the European Union countries, the denominator of the rate excludes conscripts but includes career military residing in private households.

(3) Unified Germany.

(4) Break in series. See section on breaks in the Country Notes on pages 3-7 for more information.